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# Artificial Intelligence in India: Recent Developments and Future Trajectory

(Prepared by Vishy, the AI Assistant of Naavi)

## 1. Executive Summary

India's artificial intelligence landscape is currently experiencing a period of significant dynamism, marked by robust government support, a rapidly expanding talent pool, and increasing innovation from both established companies and burgeoning startups. Over the past month, particularly in April 2025, several key developments have underscored this growth, including substantial government initiatives aimed at fostering indigenous AI capabilities, the emergence of novel AI-powered products and services, and the increasing application of AI across critical sectors such as healthcare, agriculture, finance, and education. While the nation is making considerable strides in AI talent development and adoption, it also faces challenges related to research quality, private investment, and the ethical considerations that accompany this powerful technology.<sup>1</sup> This report provides a comprehensive overview of the latest news and trends in AI in India, analyzing government policies, research advancements, industry activities, sectoral impacts, significant events, ethical implications, and international collaborations to offer a nuanced understanding of the current state and future trajectory of AI in the country.

## 2. Recent News Highlights (April 2025)

The month of April 2025 witnessed several notable developments in India's AI sector, reflecting the multifaceted growth and increasing maturity of the ecosystem.

India's prominence in nurturing AI talent was highlighted by the Stanford AI Index 2025 report, which indicated that India recorded the world's highest year-on-year growth in AI hiring at 33.4 percent in 2024.<sup>1</sup> Prime Minister Narendra Modi, citing this report, affirmed India's position as the fastest-growing nation for hiring artificial intelligence talent.<sup>1</sup> The report also noted that between 2015 and 2024, India ranked second globally in AI skill penetration, just behind the US, signifying a high concentration of AI



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skills among Indian professionals.<sup>1</sup> This growth in talent is a crucial indicator of India's potential to become a major player in the global AI arena.<sup>3</sup> However, the Stanford report also laid bare existing gaps in research quality, private investments, infrastructure, and globally recognized AI model output, suggesting that while India leads in talent growth, sustained efforts are needed to bridge these other critical areas to compete effectively with nations like the US and China.<sup>1</sup>

The Indian government continued its strong push to cultivate indigenous AI capabilities through the IndiaAI Mission. A significant initiative under this mission, the Call for Proposals for building foundational AI models trained on Indian datasets, saw its deadline extended to April 22, 2025.<sup>4</sup> This extension indicates the government's ongoing commitment to encouraging participation from startups, researchers, and AI innovators across the country to develop state-of-the-art foundational AI models.<sup>4</sup> The aim is to establish indigenous AI models that align with global standards while addressing the unique challenges and opportunities within the Indian context.<sup>5</sup>

The Indian startup ecosystem demonstrated its innovative spirit with several key announcements. Swiggy, a prominent food delivery platform, launched an AI app named Pyng, designed to connect users with verified professionals across over 100 specializations.<sup>6</sup> This launch showcases the application of AI in enhancing service delivery and facilitating connections within the gig economy. In another development, the former AI director of Ola Electric, Srikanth Vidapanakal, announced the formation of a new robotics startup called xSpecies AI. This venture aims to develop physical AI software and hardware systems for building general-purpose robots and humanoids in India, targeting commercial applications by 2026 and fully autonomous humanoids by 2027.<sup>6</sup> Furthermore, Ziroh Labs, an Indian startup, in collaboration with IIT Madras, unveiled Kompact AI, a system that enables large AI models to run on standard CPUs instead of costly GPUs.<sup>9</sup> This platform, tested by Intel and AMD, aims to bridge the AI divide by making advanced AI more accessible and affordable for developers, potentially accelerating the pace of local AI research and deployment.<sup>9</sup>

The healthcare sector in India also saw significant activity related to AI. The Bharat Digital Healthcare Summit 2025 took place, highlighting the growing importance of digital technologies in transforming healthcare delivery.<sup>10</sup> Discussions during this period emphasized AI's potential to improve patient outcomes through enhanced



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diagnostic accuracy, personalized treatment plans, and more efficient healthcare management.<sup>11</sup> The focus is on leveraging AI to make healthcare more accessible and curated for patients across the country.<sup>11</sup>

In the agricultural sector, the transformative impact of AI was further exemplified by a video shared by Microsoft CEO Satya Nadella, showcasing AI-powered farming practices in Baramati, Maharashtra.<sup>14</sup> This initiative demonstrates how AI is being used to improve crop yields, reduce chemical usage, and optimize water consumption, contributing to more sustainable and efficient agricultural practices in India.<sup>16</sup> Elon Musk, reacting to this development, acknowledged the broad potential of AI to improve various aspects of life.<sup>16</sup>

Providing a broader perspective on the AI landscape in India, Infosys co-founder Nandan Nilekani shared his 5-point take on AI during the Carnegie India Global Tech Summit.<sup>17</sup> Nilekani's views encompassed the current hype surrounding AI, the critical aspect of building trust in AI systems, the challenges and opportunities of enterprise adoption, the potential of AI to improve lives, and India's unique position in this technological revolution.<sup>18</sup> He emphasized that while building AI at scale is proving to be complex, India's technological advancements in the last 15 years uniquely position it for faster AI adoption compared to the rest of the world.<sup>18</sup>

### 3. Government Focus and Initiatives

The Indian government has placed a strong emphasis on fostering the growth and development of artificial intelligence within the country, recognizing its potential to drive economic growth and address societal challenges. Several key policies, initiatives, and funding allocations underscore this commitment.

The IndiaAI Mission, approved in March 2024 with a substantial budget of ₹10,300 crore (approximately \$1.25 billion) over five years, serves as the cornerstone of India's national AI strategy.<sup>1</sup> This mission aims to build a comprehensive ecosystem to foster AI innovation across various sectors in India.<sup>25</sup> A significant portion of the budget is directed towards building foundational AI infrastructure, including the deployment of over 10,000 GPUs to support AI research and development.<sup>1</sup> The mission also includes the creation of the IndiaAI Dataset Platform, a national non-personal data platform designed to streamline access to high-quality datasets for AI innovation.<sup>1</sup> Furthermore,



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the IndiaAI Mission supports indigenous startups and AI models through funding initiatives and the establishment of the IndiaAI Innovation Centre (IAIC), which aims to develop and deploy indigenous foundational AI models.<sup>1</sup> The mission also includes provisions for promoting ethical AI development and extending AI research capabilities beyond major metropolitan areas to ensure broader participation and impact.<sup>1</sup> The overarching vision of the IndiaAI Mission is to position India as a global leader in artificial intelligence by focusing on seven foundational pillars: IndiaAI Compute, IndiaAIFutureSkills, IndiaAI Startup Financing, IndiaAI Innovation Centre, IndiaAI Datasets Platform, IndiaAI Applications Development Initiative, and Safe & Trusted AI.<sup>5</sup> The government emphasizes the concept of 'AI for All' through this mission, aiming to democratize the use of technology and ensure that AI benefits all sectors of society, driving innovation and growth.<sup>5</sup> While the government's commitment is substantial, it is important to note that the scale of public investment is modest compared to other leading nations like Canada, France, and Saudi Arabia, which have announced multi-billion dollar AI packages.<sup>1</sup>

To further drive focused research and development in key sectors, the government has established Centres of Excellence (CoEs) for AI in Healthcare, Agriculture, and Sustainable Cities in New Delhi.<sup>19</sup> The Budget 2025 also announced the creation of a new CoE for AI in education with an outlay of ₹500 crore, making it the fourth such center.<sup>19</sup> These CoEs are intended to bridge critical gaps in essential services and foster innovation in domains vital to India's development.<sup>26</sup>

A key initiative under the IndiaAI Innovation Centre is the Call for Proposals for building foundational AI models, including Large Language Models (LLMs) and Small Language Models (SLMs), trained on Indian datasets.<sup>4</sup> This initiative reflects the government's priority in developing its own foundational AI models, including those optimized for the diverse Indian languages.<sup>19</sup> The deadline for the third phase of this call was extended to April 22, 2025, indicating the government's intent to encourage broad participation from institutions, startups, research organizations, and AI innovators across the country.<sup>4</sup>

Recognizing the importance of preparing the public sector for the age of AI, India launched the Competency Framework for AI for Public Service.<sup>19</sup> This framework, inspired by UNESCO's guidelines, aims to empower public sector officials with the



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necessary skills and knowledge to effectively integrate AI into public service delivery across various levels of governance and phases of the AI lifecycle.<sup>31</sup>

The Digital India Bhashini Initiative plays a crucial role in boosting AI-powered vernacular language accessibility.<sup>5</sup> This initiative exemplifies the government's commitment to democratizing AI by leveraging open-source frameworks to build Natural Language Processing (NLP) models that support the numerous official Indian languages and dialects.<sup>25</sup> The Bhashini platform aims to make AI more accessible and adaptable to India's local needs, promoting inclusivity and ensuring that the benefits of AI reach a wider segment of the population.<sup>25</sup>

#### 4. Advancements in AI Research and Development

India's AI research and development landscape is characterized by a growing focus on indigenous solutions, significant contributions from academic institutions, and a vibrant open-source community.

A key trend in India's AI research is the development of foundational AI models tailored to the Indian context. Models like Sarvam-1, a large language model optimized for Indian languages supporting ten major languages, Chitralkha, an open-source video transcreation platform developed by AI4Bhārat, and Hanooman's Everest 1.0, a multilingual AI system supporting 35 Indian languages with plans for expansion, highlight this emphasis.<sup>19</sup> These initiatives demonstrate a clear understanding of the need to build AI solutions that are relevant to India's linguistic diversity and cultural nuances.<sup>19</sup>

Premier academic institutions in India are actively contributing to cutting-edge AI research. IIT Madras, in collaboration with Ziroh Labs, developed Kompact AI, a system that allows large AI models to run on standard CPUs, addressing the high cost of GPUs.<sup>9</sup> IIT Jodhpur has partnered with Meta to establish a Center for Generative AI, Srijan (सृजन), signifying a collaboration between academia and industry to advance research in this area.<sup>5</sup> The Indian Institute of Science (IISc) has made a significant breakthrough with the development of a brain-inspired analog computing platform capable of storing and processing data in a large number of conductance states within a molecular film. This advancement has the potential to bring complex AI tasks to personal devices, representing a major leap in AI hardware.<sup>37</sup>



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India is also making significant strides in promoting open-source AI development. The country has shown rising prominence in contributing to open-source AI projects and is recognized as a major contributor to platforms like GitHub.<sup>1</sup> This reflects a growing and active developer base within India that is not only utilizing but also contributing to the global AI community, fostering inclusivity and collaboration.<sup>25</sup>

Recognizing the economic sensitivities of the Indian market, there is a growing emphasis on developing cost-effective AI solutions. The creation of Kompact AI by Ziroh Labs, which aims to reduce the reliance on expensive GPUs, and the broader discussion around frugal innovation in AI, as highlighted by Mohandas Pai, former Infosys CFO, underscore this trend.<sup>9</sup> The success of China's DeepSeek, developed on a relatively slim budget, serves as an example of how cost-efficient AI models can be developed, prompting India to also focus on maximizing resource utilization in its AI advancements.<sup>21</sup>

### 5. Indian Companies and Startups in AI

The Indian AI landscape is witnessing significant activity from both established companies and a thriving startup ecosystem, with numerous announcements of new products, services, and strategic partnerships.

Several Indian companies have recently launched innovative AI-powered products and services. Swiggy's introduction of the Pyng app demonstrates the application of AI in the services sector to connect users with verified professionals.<sup>6</sup> Ziroh Labs' unveiling of Kompact AI showcases a technological innovation aimed at making advanced AI more accessible by enabling its operation on standard computing hardware.<sup>9</sup>

The startup ecosystem continues to be a hotbed of innovation. The formation of xSpecies AI by Ola Electric's former AI director indicates a growing focus on advanced AI applications like robotics and humanoids within India.<sup>6</sup> This venture aims to develop a comprehensive technology stack for general-purpose robots, highlighting the ambition and expertise in physical AI systems being cultivated in the country.<sup>8</sup>

Strategic partnerships are also playing a crucial role in advancing AI in India. Air India partnered with Salesforce to improve customer service through the implementation of agentic AI, focusing initially on automating refund requests to enhance customer



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satisfaction.<sup>6</sup> upGrad, an edtech unicorn, launched an AI Incubator with an investment of INR 100 crore to boost Indian AI startups focused on learning, skilling, and workforce development.<sup>40</sup> This initiative aims to provide seed capital and infrastructure to emerging startups in the AI education space. Notably, Microsoft has forged significant strategic partnerships with several leading Indian organizations across key sectors. These include a five-year partnership with RailTel to advance digital, cloud, and AI transformation in the Indian railways and public sector.<sup>41</sup> Microsoft also partnered with Apollo Hospitals to collaborate on healthcare solutions, including the development of specialized AI copilots for clinicians, patients, nurses, and hospital operations.<sup>41</sup> Additionally, Bajaj Finance Limited entered into a strategic partnership with Microsoft to enhance digital transformation and deliver seamless, innovative, and secure experiences for its customers.<sup>41</sup> The Mahindra Group joined forces with Microsoft to transform its Automotive, Farm, and Financial Services businesses with AI.<sup>41</sup> Furthermore, upGrad partnered with Microsoft to drive AI innovation and unlock the potential of AI in the skilling and higher education sectors.<sup>41</sup> These partnerships signify a strong interest from global technology giants in the Indian AI landscape and the potential for collaborative growth.

The funding landscape for AI startups in India indicates increasing investor confidence. Reports suggest a notable rise in funding for AI startups in 2024, with total funding reaching around USD 780.5 million, an increase of approximately 39.9 percent from the previous year.<sup>43</sup> This trend highlights growing investor confidence in AI-driven solutions, propelled by rapid digital advancements across key industries.<sup>38</sup> However, despite this growth, the scale of private AI investment in India still lags behind global leaders like the US and China.<sup>1</sup>

## 6. Sectoral Impact of AI in India

Artificial intelligence is increasingly permeating various sectors of the Indian economy, driving innovation and efficiency.

In **healthcare**, AI is poised to bring about a significant transformation. It is being actively explored for applications in diagnostics, where AI-powered tools can analyze medical images and data to improve accuracy and speed of disease detection.<sup>12</sup> Personalized medicine is another area where AI is expected to make a substantial



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impact, with the potential to tailor treatments based on individual patient data.<sup>11</sup> Telemedicine platforms are being enhanced with AI capabilities to provide remote healthcare access and improve patient outcomes, particularly in rural and underserved areas.<sup>10</sup> Reports suggest that AI in healthcare could contribute significantly to India's GDP, with projections ranging from USD 25-30 billion by 2025.<sup>48</sup> Government initiatives like the IndiaAI Mission and the Digital Personal Data Protection Act are setting the stage for a digitally empowered healthcare ecosystem.<sup>48</sup> However, challenges such as regulatory alignment, workforce training, and limited digital infrastructure, especially in rural areas, need to be addressed to fully realize AI's potential in this sector.<sup>11</sup>

**Agriculture** is another key sector where AI is making significant inroads. AI is being used in precision farming to optimize resource utilization, analyze data from drones and sensors for informed decision-making, and improve crop management.<sup>34</sup> Crop disease detection using AI-powered tools is helping farmers identify and address issues early, leading to healthier harvests.<sup>49</sup> Weather forecasting enhanced by AI is enabling better planning for sowing and harvesting, reducing losses.<sup>34</sup> Initiatives like Microsoft's AI-powered farming project in Baramati demonstrate the real-world impact of AI in improving crop yields, reducing chemical usage, and optimizing water consumption.<sup>14</sup> The government is also supporting AI in agriculture through projects like the Kisan e-Mitra chatbot, providing multilingual assistance to farmers.<sup>35</sup> The Indian AgriTech market is expected to see substantial growth, with projections reaching USD 24 billion by 2025, highlighting the increasing adoption of AI in this crucial sector.<sup>34</sup>

The **finance** sector in India is increasingly leveraging AI for various applications. Fraud detection systems powered by machine learning are helping to enhance security and prevent financial crimes.<sup>51</sup> AI is also being used for risk assessment, providing more accurate evaluations for lending and investment decisions.<sup>52</sup> Personalized financial planning through AI-powered robo-advisors is making financial services more accessible to a wider population.<sup>54</sup> Notably, the State Bank of India (SBI), the country's largest lender, is establishing a dedicated unit for project financing focused on new-age industries like AI and fintech, signaling the growing importance of AI in the banking sector.<sup>51</sup> Reports indicate that Indian enterprises are set to significantly increase their spending on AI, including in the financial sector, with projections reaching \$9.2 billion by 2028.<sup>56</sup>





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In **education**, AI holds the potential to transform learning experiences. Personalized learning platforms that cater to individual student needs are being developed using AI.<sup>58</sup> AI tutors are providing personalized guidance and support to students, enhancing their understanding of subjects.<sup>58</sup> The government is actively promoting the integration of AI into the curriculum at various levels, with initiatives by AICTE to form expert committees for this purpose.<sup>61</sup> CBSE and CISCE boards have also introduced AI-related subjects in their curricula.<sup>60</sup> While there is optimism about AI's impact on education, a survey indicated that a significant percentage of Indian students and educators feel overwhelmed by the availability and volume of AI, highlighting the need for better guidance and support in utilizing these tools effectively.<sup>58</sup>

### 7. Key AI Conferences, Summits, and Announcements

Several significant events and announcements have recently taken place or are scheduled to occur in India's AI sector, providing platforms for discussion, collaboration, and showcasing advancements.

The Bharat Digital Healthcare Summit 2025, held on April 12, 2025, focused on the digital revolution in India's healthcare ecosystem, with AI being a central theme.<sup>10</sup> AI Days 2025, described as India's largest AI conference, took place on April 12-13, 2025, serving as a major gathering for the AI community in India.<sup>63</sup>

Looking ahead, several international conferences on Artificial Intelligence are scheduled to be held across various cities in India throughout 2025, covering a wide range of topics within AI and related fields.<sup>64</sup> These conferences provide opportunities for researchers, academics, and industry professionals to present their work, network, and learn about the latest advancements. The GenAI Summit 2025 by Inc42 is an exclusive, invite-only event aimed at decoding the potential of Generative AI in India's startup economy.<sup>67</sup> The AI Bharat Expo, co-located with Convergence India Expo, is scheduled for March 23-25, 2026, and aims to bring together various stakeholders in the AI ecosystem.<sup>68</sup> Cypher 2025, billed as India's biggest AI conference, is slated for September 17-19, 2025, in Bengaluru.<sup>69</sup>

A notable event from the previous year was the Global IndiaAI Summit, organized on July 3-4, 2024, in New Delhi.<sup>22</sup> This summit focused on key pillars of the AI ecosystem, including compute capacity, foundational models, datasets, application development,



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future skills, startup financing, and safe and trusted AI, highlighting India's commitment to responsible AI development and adoption.<sup>22</sup>

### 8. Ethical and Societal Implications of AI in India

The rapid advancement and increasing integration of AI in India bring forth several ethical and societal considerations that need careful attention.

One of the primary ethical challenges is the issue of bias in AI systems. As AI models are trained on data, any biases present in that data can be inadvertently learned and perpetuated by the AI, leading to unfair or discriminatory outcomes.<sup>72</sup> Ensuring fairness and inclusivity in AI development is crucial to prevent the amplification of existing social inequalities.<sup>78</sup> Data privacy is another significant concern, as AI systems rely heavily on vast amounts of data, including personal information.<sup>72</sup> Establishing robust data protection policies and ensuring transparency in how data is used are essential to safeguard individual rights and build public trust.<sup>72</sup> Accountability is also a key ethical consideration. As AI systems become more autonomous, determining responsibility for their actions becomes complex.<sup>73</sup> Clear frameworks and guidelines are needed to establish accountability and ensure that there are mechanisms in place to address any issues that may arise from AI deployment.<sup>73</sup> The potential for job displacement due to AI-driven automation is another significant societal implication that requires proactive strategies for reskilling and upskilling the workforce.<sup>1</sup> The lawsuit filed by Asian News International (ANI) against OpenAI for the unauthorized use of its copyrighted content to train AI models highlights the emerging legal and ethical challenges related to intellectual property in the age of AI.<sup>80</sup>

The regulatory landscape for AI in India is currently evolving. The government has adopted a generally pro-innovation stance, aiming to unlock the full potential of AI while considering anticipated risks.<sup>81</sup> Instead of relying solely on comprehensive legislation, India is investing in AI-driven safeguards and encouraging the development of ethical AI frameworks.<sup>19</sup> Sectoral regulators like the Reserve Bank of India (RBI) and the Telecom Regulatory Authority of India (TRAI) are also beginning to articulate the risks associated with AI within their respective domains.<sup>81</sup> The government has introduced regulations like the Information Technology (IT) Rules, 2021, and the Digital Personal Data Protection (DPDP) Act, 2023, which address some aspects of AI ethics,



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particularly concerning content control and data privacy.<sup>27</sup> However, the predominant view among industry stakeholders is that overly strict regulation could stifle innovation, and a more iterative, light-touch, and collaborative approach to AI regulation is favored.<sup>81</sup>

Looking towards the future, AI is expected to contribute significantly to India's economy, with projections of reaching a \$1 trillion digital economy by 2025.<sup>84</sup> India's unique approach to AI autonomy, focusing on developing homegrown AI solutions closely linked to its development goals, positions it as a potential global hub for ethical and development-oriented AI innovation.<sup>25</sup> The country's strong digital public infrastructure (DPI) serves as a critical enabler for scaling AI applications across various sectors.<sup>84</sup> However, to fully realize this potential, India needs to address existing challenges such as talent retention, enhancing research quality, and attracting more private investment in AI.<sup>1</sup>

### 9. International Collaborations in India's AI Sector

India is actively engaging in international collaborations to advance its AI capabilities, access global expertise, and foster innovation within its AI ecosystem.

A significant partnership was established between IndiaAI and Meta, leading to the creation of the Center for Generative AI, Srijan (सृजन), at IIT Jodhpur.<sup>5</sup> This collaboration aims to promote research and development in generative AI technologies. India's AI Competency Framework for Public Service was inspired by and built upon UNESCO's Framework on AI and Digital Competencies for Civil Servants, highlighting a collaboration with international standards and best practices.<sup>31</sup>

To support Indian AI startups in their global expansion efforts, IndiaAI has partnered with Station F, the world's largest startup campus in Paris, and HEC Paris to launch the IndiaAI Startups Global Acceleration Program.<sup>86</sup> This program offers selected Indian AI startups a fully funded, four-month immersive experience in Paris, providing access to mentorship, investor connections, and European markets.

The United States and India have also been strengthening their collaboration in the field of AI. Both countries have expressed their intent to promote reciprocal investments in AI technology and align protections around its diffusion.<sup>87</sup> This



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cooperation includes developing a government-to-government framework and strengthening collaboration on national security applications of AI and its safe and trustworthy development.<sup>87</sup>

India and France have also declared their commitment to harness the potential of AI for human development and the common good.<sup>90</sup> Both nations, as founding members of the Global Partnership on Artificial Intelligence (GPAI), share a common vision for the governance of AI, emphasizing safety, security, and trustworthiness.<sup>91</sup> They aim to deepen research partnerships, support academic research on the social consequences of AI, and encourage civil society initiatives in the field.<sup>90</sup>

Microsoft has emerged as a key international partner in India's AI journey, forging collaborations with IndiaAI and various Indian companies across sectors.<sup>41</sup> These partnerships focus on skilling 500,000 individuals in AI by 2026, establishing AI Centers of Excellence, setting up AI Productivity Labs, and supporting AI startups through Microsoft's Founders Hub program.<sup>92</sup> Microsoft is also collaborating with IndiaAI to develop foundational models with Indic language support and to build a robust datasets platform, aiming to boost India's AI leadership.<sup>92</sup>

## 10. Conclusion

The artificial intelligence landscape in India is characterized by rapid growth, strong government backing, and a vibrant ecosystem of startups and established companies. The recent developments in April 2025, highlighted by India's leading position in AI talent hiring, the government's continued push for indigenous AI model development, and the innovative applications of AI across sectors like healthcare, agriculture, finance, and education, underscore the nation's significant strides in this transformative technology.

The government's commitment through the IndiaAI Mission, the establishment of Centres of Excellence, and initiatives like the Digital India Bhashini for vernacular language accessibility provide a strong foundation for future growth. India's academic institutions are actively contributing to cutting-edge AI research, and the open-source community is demonstrating its dynamism through increasing global contributions. Strategic partnerships with international organizations and technology leaders are further accelerating India's AI ambitions, providing access to global expertise, markets,



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and investments.

However, challenges remain in areas such as research quality, private investment, and the ethical implications of AI. Addressing these challenges through sustained investment, a balanced regulatory approach, and a focus on fostering a comprehensive AI ecosystem will be crucial for India to realize its full potential as a global AI powerhouse. The future trajectory of AI in India appears promising, with the potential to drive significant economic growth, foster inclusive development, and position India as a leader in the global AI revolution, provided that the opportunities are harnessed responsibly and strategically.

### Key Tables:

#### 1. Funding Allocation for IndiaAI Mission

Pillar	Budget Allocation (in ₹ crore)	Percentage of Total Budget
IndiaAI Compute Capacity	~4561.6	~44%
IndiaAI Innovation Centre (IAIC)	~1970.7	~19%
IndiaAI Startup Financing	~1970.7	~19%
IndiaAI FutureSkills	Not specified	Remaining portion
IndiaAI Application Development Initiative	Not specified	Remaining portion
IndiaAI Datasets Platform	Not specified	Remaining portion
Safe & Trusted AI	Not specified	Remaining portion



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<b>Total</b>	<b>10300</b>	<b>100%</b>
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*Note: The exact allocation for all pillars was not specified in the provided snippets, but the approximate figures for the top three pillars are based on information from.<sup>23</sup>*

### 2. Top AI Research Institutions in India

<b>Name of Institution</b>	<b>Location</b>	<b>Key Research Areas/Focus in AI</b>
Indian Institute of Science (IISc)	Bangalore	Data Science, AI, Machine Learning, Computer Vision, Natural Language Processing <sup>93</sup>
Indian Institute of Technology Bombay (IITB)	Mumbai	Machine Intelligence, Data Science, AI Applications <sup>93</sup>
Indian Institute of Technology Delhi (IITD)	Delhi	Machine Intelligence, Data Science, AI Applications, Healthcare, Robotics <sup>93</sup>
Indian Institute of Technology Kanpur (IITK)	Kanpur	AI, Data Science <sup>93</sup>
Indian Institute of Technology Kharagpur (IIT-KGP)	Kharagpur	AI, Machine Learning, Computer Vision, NLP, IoT <sup>93</sup>
Indian Institute of Technology Madras (IITM)	Chennai	Data Science, AI, Network Analytics, NLP, Deep Learning,



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		Healthcare, Finance <sup>93</sup>
Vellore Institute of Technology (VIT)	Vellore	AI, Data Science <sup>93</sup>
IIIT Hyderabad	Hyderabad	Intelligent Systems, AI, ML, Data Science, Computer Vision, NLP, Robotics <sup>63</sup>
IIIT Bangalore	Bangalore	Machine Intelligence, Robotics <sup>99</sup>
Robert Bosch Centre for Data Science and AI	IIT Madras	Data Science, AI, Engineering, Finance, Healthcare, Network Analytics, NLP, Deep Learning <sup>101</sup>
NV AI Centre	IIT Hyderabad	AI Research, Commercial Applications <sup>99</sup>
Intel AI Research Centre at IIT Hyderabad (INAI)	Hyderabad	AI in Healthcare and Smart Mobility <sup>101</sup>
AI Kriya	IIT Hyderabad	AI Research and Innovation <sup>99</sup>
Centre of Excellence in Artificial Intelligence (CoEAI)	IIT Kharagpur	Fundamental and Applied AI Research, Entrepreneurship in AI <sup>99</sup>
AI Research Lab at Wipro with IISc	Bangalore	Deep Learning, Machine Learning, AI, Healthcare Diagnostics, Ophthalmology



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		Imaging, Medical Image Reconstruction <sup>103</sup>
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