

### Advt. No. DIC/IndiaAI /05/2024/05

Digital India Corporation Electronics Niketan Annexe, 6, CGO Complex Lodhi Road, New Delhi - 110003 Tel.: +91 (11) 24360199, 24301756 Website: www.dic.gov.in

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Digital India Corporation (DIC) has been set up by the Ministry of Electronics & Information Technology (MeitY), Government of India, to innovate, develop, and deploy ICT and other emerging technologies for the benefit of the common man. It is a not-for-profit Company under Section 8 of the Companies Act, 2013. The Company has been spearheading the Digital India programme of the Government of India and is involved in promoting the use of technology for e-Governance, e-Health, Telemedicine, e-agriculture, e-Payments etc. The Digital India programme promotes safety and security concerns of the growing cashless economy and addresses challenges confronting its wider acceptance. It also promotes innovation and evolves models for the empowerment of citizens through Digital initiatives and promotes participatory governance and citizen engagement across the government through various platforms including social media.

Digital India Corporation is currently inviting applications for the following position purely on Contract / Consolidated basis:

Sr. No	Position Title	No. Of Positions
1	Head of Technology	1

\*\* The place of posting shall be in New Delhi but transferable to project locations of Digital India Corporation as per existing policy of Digital India Corporation.

Screening of applications will be based on qualifications, age and academic record and relevant experience. Digital India Corporation reserves the right to fix a higher threshold of qualifications and experience for screening and limiting the number of candidates for interview. Only shortlisted candidates shall be invited for selection interviews. Digital India Corporation reserves the right to not to select any of the candidates without assigning any reason thereof.

The details can be downloaded from the official website of DIC, NeGD, MyGov, & MeitY viz. www.dic.gov.in, www.negd.gov.in, www.mygov.in, & www.meity.gov.in

Eligible candidates may apply ONLINE: <u>https://ora.digitalindiacorporation.in/</u>



# 1. Job Description: Head of Technology

Role / Position	:	Head of Technology
Project	:	IndiaAl
Reporting to	:	CEO, IndiaAl

#### About IndiaAI:

IndiaAI program is envisioned as an umbrella programme by the Ministry of Electronics and Information Technology (MeitY) to drive convergence across all AI efforts of the government for leveraging this transformative technology to foster inclusion, innovation, and adoption for social impact.

The program has a mission-centric approach which ensures a precise and cohesive strategy to bridge the gaps in existing AI ecosystem viz-a-viz Compute infrastructure, Data, AI financing, Research and Innovation, targeted Skilling and institutional capacity for Data to maximize the potential of AI for advancing India's progress. Additionally, one such key initiative, the National Center for AI has been strategized as a sector-agnostic entity which will source problem statements from Central Ministries and State Departments, identify potential AI solutions against the problem statements and scale relevant solutions for national level rollout to deliver large scale social impact.

#### Job objectives:

The Head of Technology will drive the implementation of all technical initiatives under IndiaAI including NCAI. The selected candidate will lead a team of technology consultants while ensuring alignment with the objectives and vision of IndiaAI.

The Head of Technology will directly work with the IndiaAI CEO towards end-to-end implementation of the vision for NCAI as well as coordinate with senior leadership within the Ministry of Electronics and IT.

## A. Roles and Responsibilities

- Provide overall technical leadership and strategic direction for all IndiaAI initiatives, ensuring the effective implementation of AI technologies for societal development.
- Forge strategic partnerships with national and international entities to promote knowledge sharing and capacity building, fostering a robust AI ecosystem in India
- Oversee the efficient allocation and management of resources, including financial, technological, and human resources, to support the successful execution of the IndiaAI program's objectives
- Ensure that NCAI's activities and projects align with the broader vision and objectives of IndiaAI
- Lead the development and scaling of AI solutions that address problem statements sourced from Central Ministries and State Departments
- Monitor project progress, assess risks, and steer the project to ensure successful outcomes
- Manage a team of technology consultants, fostering a collaborative and innovative work environment
- Develop comprehensive project plans to ensure the successful implementation of AI solutions
- Provide regular updates to IndiaAI leadership and stakeholders

## B. Education

- Bachelor's degree in engineering, mathematics, economics, statistics or related fields from a recognized university/institute
- Master's degree in engineering, mathematics, and related fields from a recognized university/institute.



# C. Desirable Skills & Experience

- 15+ years of work experience, with 10+ years in AI-related fields
- Relevant experience in working with government organisations.
- Strong leadership and team management skills, with a minimum of 7 years of experience leading and mentoring teams.
- Strong technical knowledge of AI, machine learning, deep learning, and statistical modelling, relevant programming languages and libraries
- Proven experience in strategizing, designing, developing, implementing an organisational wide or public end-to-end solution with AI and other emerging technologies.
- Prior experience in implementing the overall AI action plan for the organization.
- Experience in developing and evaluating state-of-the-art (SOTA) models and foundational models, transformers, variational autoencoders (VAEs), generative pre-trained (GPT) models, generative diffusion models, etc.,
- Strong project management skills with a track record of successfully delivering complex technical projects
- Proven ability to engage with diverse stakeholders, including government officials, technical experts, and industry partners
- Knowledge and familiarity with domestic and global AI policy developments



# General Conditions applicable to all applicants covered under this advertisement:

- 1. Those candidates, who are already in regular or contractual employment under Central / State Government, Public Sector Undertakings or Autonomous Bodies, are expected to apply through proper channel or attach a 'No Objection Certificate' from the employer concerned with the application OR produce No Objection Certificate at the time of interview.
- 2. Digital India Corporation reserves the right to fill all or some or none of the positions advertised without assigning any reason as it deems fit.
- 3. The positions are purely temporary in nature for the project of Digital India Corporation and the appointees shall not derive any right or claim for permanent appointment at Digital India Corporation or on any vacancies existing or that shall be advertised for recruitment by Digital India Corporation in future.
- 4. Digital India Corporation reserves the right to terminate the appointments of all positions with a notice of one month or without any notice by paying one month's salary in lieu of the notice period.
- 5. The maximum age shall be as on the last date of receipt of the applications. Screening of applications will be based on qualifications, age academic record and relevant experience.
- 6. The designation of the selected candidates shall be mapped as per the existing designation policy of DIC.
- 7. In case of a query, the following officer may be contacted

Ms. Vinaya Viswanathan Head- HR Digital India Corporation Electronics Niketan Annexe, 6 CGO, Complex Lodhi Road, New Delhi - 110003 Phone No. 011-24303500, 24360199