



INDRAPRASTHA INSTITUTE of
INFORMATION TECHNOLOGY DELHI



IIIT-DELHI
CENTRE OF EXCELLENCE
HUMAN-CENTERED COMPUTING

ROLE : AI Architect

Center of Excellence in Human-centered Computing at IIIT Delhi is inviting applications for “**AI Architect-Product Strategy Unit**.” The Product Strategy Unit for Inclusive Public Technology is an initiative aimed at bringing industry and academic experts together and enabling the creation of digital public goods, bodies of knowledge, and implementation processes to help make public digital systems more inclusive and expand the reach of public service delivery.

This role offers the opportunity to impact public infrastructure and services through innovative digital solutions significantly. The ideal candidate will be passionate about technology for social good and able to navigate complex stakeholder environments while driving product success. In this role, you will be working closely with various government departments and provide support to develop highly scalable, secure, user friendly and robust technology products

The candidate should be well-versed in developing and managing AI & ML applications, data analytics applications and be familiar with current technological trends.

The candidate should have 5+ yrs of experience in AI Engineering

The key responsibilities include but are not limited to:

- Guide and mentor junior developers, inculcate best coding, design and architectural practices
- Build, deploy and maintain AI applications such as image recognition, speech to text, language translation, and GenAI applications with RAGs, Knowledge Graphs & multi-modal LLMs
- Build, deploy and maintain data analytics applications or data systems that power AI applications
- Review existing applications and identify performance improvements, and demonstrate them with either POC or product implementations
- Build, deploy and maintain any internal products developed CHCC for its stakeholders
- Follow best practices in software development lifecycle including code quality, security, CI/CD

Qualifications :

Educational qualifications: B. Tech or equivalent degree in Computer Science/Electrical Engineering/ Electronics/ Information Technology or related fields

Preferred Skills :

A very good understanding of transformers, LLMs, DNNs

Well versed in PyTorch, Huggingface

Deployment - vLLM, llama.cpp

Database systems - SQL, Graph Databases, Big Data experience (optional)

Salary and Duration

The salary will be in the range of **40 Lakhs - 80 Lakhs** per year based on the candidate's qualification and experience. The duration of the job will be equal to the duration of the project and co-terminus with the project. The position is contractual and project-based. Currently the project duration is till July 31st 2026.

Location: The candidate chosen for this role will be based in Delhi-NCR

How to apply

Please send your C.V. to **chcc@iiitd.ac.in**. Additionally, please include a cover letter explaining your qualifications and experience, if any. We are hiring on a rolling basis, however, applications will be processed and received and people will be asked to join as soon as possible.