

Advertisement: Project Associate-I (1 Positions)

IIT Gandhinagar invites applications for the position of Project Associate-I under the AI Centre of Excellence (AICOE) for Sustainable Cities –VidyutAI.

This role is central to developing and deploying machine learning systems for smart energy management of green energy microgrids.

Responsibilities

- Design, implement, and optimize scalable machine learning solutions.
- Work with enterprise-scale ML pipelines, big data systems, and cloud/HPC platforms.
- Translate algorithms into robust, production-ready tools in collaboration with researchers.

Qualifications

B.Tech./B.E./M.Sc./M.C.A./LLM./CA/CMA/CS/MBA/Professional qualification or equivalent in an appropriate discipline. The percentage/grade points with respect to the academic qualifications will be a minimum of 60% or equivalent grade from Graduation onward and 55% or equivalent grade in class 10th and 12th.

Compensation

₹45,000 – ₹70,000 per month (commensurate with qualifications and experience).

Application Guidelines

Interested candidates should apply through the following link:

[Application Form](#)

The application must include a CV and Statement of Purpose (SOP).

- CV should clearly mention:

- Educational qualifications and grades/CGPA.
 - Details of relevant projects, tools, and software skills.
 - Professional experience (if any).
 - Publications, open-source contributions, or notable achievements (if applicable).
- SOP should outline (1–2 pages):
 - Your motivation for applying to this role.
 - Prior experience with machine learning, data systems, or scalable computing.
 - How your skills can contribute to the flood initiatives and sustainable cities programme at IIT Gandhinagar.
 - Your career goals and how this position fits into them.

The appointment will be initially for a period of 1 year, with the possibility of extension based on satisfactory performance and availability of funds. As this is a multi-year project, extensions are expected for well-performing candidates.

Last Date to Apply: January 04th, 2026