



DELHI TECHNOLOGICAL UNIVERSITY
(Established by Govt. of Delhi Vide Act 6 of 2009)
(Formerly Delhi College of Engineering)
Shahbad Daultapur, Main Bawana Road, Delhi-110042

Advertisement No.: DTU/CED/NIDM/790/01

Date: 08/09/2026

Advertisement for the Post of Student Intern

Applications are invited from highly motivated and eligible candidates for six Student Intern positions under the NIDM sponsored project titled “**AI-Assisted Multimodal Framework for Earthquake Vulnerability Assessment of Structures**”, as per the details given below:

Particulars	Details
Name of Position	Student Intern
Sponsoring Agency	NIDM Sponsored Project
Project Title	AI-Assisted Multimodal Framework for Earthquake Vulnerability Assessment of Structures
Principal Investigator	Prof. Shilpa Pal, Department of Civil Engineering, DTU
Co-Principal Investigators	Dr. Pankaj Kumar, NIDM and Dr. Anurag Goel, Department of Computer Science and Engineering, DTU
Monthly Emoluments	Rs. 4,500/- per month, consolidated
Tenure	6 months or co-terminus with the project, whichever is earlier. The engagement is purely contractual and project-based; continuation shall be subject to satisfactory performance, availability of project funds, and approval of the competent authority.
No. of Positions	06 (Six)
Role Summary / Job Description	Requirement analysis, data collection, dataset preparation, data preprocessing, literature survey, AI models development, implementation, training, validation, testing, application development, testing, evaluation, documentation, and research support activities under the supervision of the project investigators.
Essential Qualifications	Completed B.E./B.Tech./M.E./M.Tech. in CSE/IT/Software Engineering/ AI/Data Science/ECE/Mathematics and Computing/Civil Engineering or a closely related discipline with minimum 60% marks or equivalent CGPA; OR Pursuing B.E./B.Tech./M.E./M.Tech. in CSE/IT/Software Engineering/ AI/Data Science/ECE/Mathematics and Computing/Civil Engineering or a closely related discipline with minimum 60% marks or equivalent CGPA till last semester without any backlogs; OR Completed MCA with minimum 70% marks or equivalent CGPA; OR Pursuing MCA with minimum 70% marks or equivalent CGPA till last semester without any backlogs; Relaxation in minimum passing marks, if any, shall be applicable as per DTU norms.

Preferred Skills	Python, AI/ML/DL/NLP, Computer Vision, LLMs, RAG, VLMs, full-stack web development, databases, data handling, documentation, and interest in earthquake resistant structures.
Age Limit	25 years. Age relaxation, if any, shall be applicable as per DTU norms.

How to Apply

1. The duly filled application form/cover letter, detailed CV, recent passport-size photograph, and self-attested proofs of educational qualifications, experience certificates, and relevant publications/projects, if any, should be compiled into a single PDF file and sent by email to anurag@dtu.ac.in.
2. The subject line of the email should be: **“Application for the Post of Student Intern under NIDM Sponsored Project”**.
3. Last date for receipt of applications: **22.09.2026 11:59 P.M.**
4. The shortlisted candidates for interview will be informed through email only. No separate communication shall be made to non-shortlisted candidates.

Terms and Conditions

1. The engagement is purely contractual and project-based. The appointment shall be for six (06) months or co-terminus with the project, whichever is earlier, and may be continued subject to satisfactory performance, availability of funds, project requirements, and approval of the competent authority.
2. Selection shall be carried out through shortlisting of applications based on eligibility and relevant experience, followed by interview of shortlisted candidates by the Selection Committee.
3. The selected candidates shall be paid consolidated monthly emoluments as specified above. No additional allowances such as HRA, TA, DA, medical benefits, or any other benefits shall be admissible.
4. No TA/DA shall be paid to candidates appearing for the interview or any selection-related process.
5. The selected candidates shall be governed by the disciplinary rules and regulations of Delhi Technological University as applicable from time to time.
6. The selected candidates shall perform assigned project duties and prepare technical reports, documentation, datasets, software deliverables, and/or research publications strictly in accordance with the project objectives.
7. The selected candidates shall maintain strict confidentiality of project data, study, analysis reports etc. and may be required to sign a Non-Disclosure Agreement (NDA) as per institutional and project norms.
8. This engagement does not confer any right or claim for regular or permanent employment at DTU or with the sponsoring agency. The services shall automatically stand terminated upon completion of the project or earlier, at the discretion of the competent authority/project investigator.
9. If any information is found false or incorrect at any stage, the candidature/appointment shall be liable to cancellation.
10. All communication with shortlisted/selected candidates shall be made only through email and/or the official website. No individual correspondence shall be entertained.
11. The competent authority/project investigator reserves the right to fill or not to fill any/all position(s) advertised, without assigning any reason.
12. Canvassing in any form will lead to disqualification of candidature.

Prof. Shilpa Pal
Principal Investigator