
Job Vacancy for Project Technician in Consultancy Project

[Ref: IITM/CONS/RxDSI/VD/33]

Potential candidates are invited for the position of one Project Technician in a consultancy project in the laboratories of Dr. Varun Dutt IIT Mandi.

Project Title: Evaluation of quantitative systems pharmacology and machine learning models for blood glucose prediction

Job profile: The project technician will perform R&D in the areas of machine learning and deep learning

Eligibility: Citizen of India. MCA/M.Sc./B. E./B. Tech. or equivalent degree with 60% marks (or 6.0 CGPA on a 10-point scale) in Computer Science or relevant subject area.

Selection criteria:

Essential: Knowledge of programming languages like Python; good communication skills; ability to work both independently and as part of a multidisciplinary team; and, willingness to learn new techniques.

Desirable: Knowledge and hands-on experience in developing machine learning models.

Fellowship: 12,400-14,400/- depending on qualification and experience.

Duration: Initially for 1 year (and extendable subject to the performance up to the duration of the project). The selected candidate will need to join the project immediately.

Note: Project technician may get MS admission if he/she fulfills the admission criteria of IIT Mandi.

Investigator:

Dr. Varun Dutt, M.S., Ph.D.

Associate Professor

School of Computing and Electrical Engineering

School of Humanities and Social Sciences

Indian Institute of Technology Mandi – 175075, Himachal Pradesh, India

<http://faculty.iitmandi.ac.in/~varun/>

Application: Candidates are recommended to submit their curriculum vitae via email to Dr. Varun Dutt (Email: varun@iitmandi.ac.in). The **last date for applying with curriculum vitae is 5 pm on 27th March 2020**. Based upon applications received, shortlisted candidates may be called for their written test and/or their interview on a set date. The date of the written test and/or interview will be intimated via email to the shortlisted candidates. *Please note that due to the current coronavirus incidence, the written and/or interview process for the shortlisted candidates may take place online. Also, the final date of joining may be suitably adjusted based upon the prevailing circumstances.*