



Annexure - II

Advertisement for the post of Project Engineer in Industry funded Research Project

Applications are invited from Indian nationals for the position of project engineer in Industry funded research project with the following details:

Title of the Project: Data Visualization and Distributed Anomaly Detection

Principal Investigator: Dr. Gagan Raj Gupta, Designation: Associate Professor, Department of Computer Science and Engineering (CSE), IIT Bhilai, GEC Campus, Sejbahar, Raipur, Chhattisgarh- 492015 (gagan@iitbhilai.ac.in).

For other details and the project team, please visit the homepage- <https://www.iitbhilai.ac.in/index.php?pid=gagan>

Name of the position: Project Engineer

Number of Positions: 1

Essential qualifications:

1. MTech/ ME/ MS in Computer Science and Engineering/ Information technology or equivalent with relevant experience
OR
1. BTech/ BE in Computer Science and Engineering/ Information Technology or equivalent with relevant experience.
OR
1. MSc in Computer Science or Information Technology or equivalent with relevant experience.
OR
1. MCA from a recognized university or statutory body with relevant experience

Desirable:

Minimum 2 years' experience in software development in C/Python.
Strong Knowledge of Computer Networks, Operating systems and Distributed Systems.
Experience in Client/Server Programming and building Multi-Threaded Applications.
Expert in using Data Science Frameworks: Numpy, Pandas, Sklearn
Expert in using Machine Learning Frameworks: PyTorch, TensorFlow
Technical writing and research publication record
Experience with Data Visualization Frameworks and Dashboards will be a plus

Age limit: 45-50 Years

Salary: 40000-75000, commensurate with experience and qualifications.

Duration: The position is temporary for a period of 1 year and depending on the candidate's performance, the contract will be renewable annually till the duration of the project.



भारतीय प्रौद्योगिकी संस्थान भिलाई

Indian Institute of Technology Bhilai

अस्थायी परिसर: शास. अभि. महा. सेजबहार, रायपुर, छत्तीसगढ़, भारत – ४९२०१५

Transit Campus: Govt. Engg. Coll. Sejbahar, Raipur, Chhattisgarh, India – 492015

फ़ोन/Phone: +91-771-2973602 फ़ैक्स/Fax: +91-771-2973601
Email: rndoffice@iitbhilai.ac.in Website: www.iitbhilai.ac.in

How to apply: Interested candidates must apply on the application form attached with this advertisement. Duly completed application form along with candidate's resume must be mailed or emailed to the PI so as to reach him by 15/06/2023. Only shortlisted candidates will be called for interview. The positions are available immediately.

Due date: The application must reach the PI, Dr. Gagan Raj Gupta (gagan@iitbhilai.ac.in), by 15/06/2023 with the Subject: "Application for Project Engineer"

Terms & Conditions:

- i. No TA/DA will be provided to the candidate for the interview
- ii. The PI shall not be responsible for postal/courier delay if any, or any other reason for non- receipt of the document at the specified time and will result in disqualification/rejection of the application.
- iii. The decision of the selection committee will be final.
- iv. If the number of shortlisted candidates called for the interview is large, the selection committee may decide to restrict the number of candidates for the interview to a reasonable limit after considering qualifications and experience over and above the minimum prescribed in the advertisement.
- v. The appointment of the candidate will be governed by the terms and conditions of the Institute/ funding agency particularly applicable to the said project as and when required.
- vi. The selected candidate will have to join duty immediately on receipt of the offer.
- vii. The fellowship may be terminated with a 30-day notice before completion of the tenure if performance till date is not deemed satisfactory.