Date: 28.01.2026

Subject: Applications are invited for **Project Technical Support – II (PTS-II)** position at **SBILab, IIIT-Delhi** under **Prof. Anubha Gupta for full-stack development and deployment for healthcare applications**.

Lab Website: https://sbilab.iiitd.edu.in

Post and Position

- **Project Technical Support – II (PTS-II)**: 01 Position

Reporting to

Prof. Anubha Gupta
Signal Processing and Biomedical Imaging Laboratory (SBILab),
Indraprastha Institute of Information Technology Delhi (IIIT-Delhi)

Monthly Remuneration

- **Rs. 20,000/- + HRA (as admissible) = ~Rs. 26,000/- inclusive**

Essential Qualifications:

The candidate should possess any one of the following:

- Three-year Graduate degree in a relevant subject/field + two years' experience in relevant area

OR

- B.Sc. + M.Sc. in a relevant discipline

OR

- B.Tech. in a relevant discipline

Relevant disciplines include Basic Sciences, Computer Science, Data Science, Electronics, Biomedical Engineering, or allied areas.

Area of Work:

The selected candidate should have a strong **full-stack and MLOps component**, including:

- Building web-based interfaces using **React**

- Developing backend services and APIs using **Flask / FastAPI**

- Containerizing applications using **Docker**

- Managing model lifecycle using basic **MLOps practices** such as:

    o   Model versioning

    o   Experiment tracking

    o   Automated training/testing pipelines

o   Deployment and monitoring workflows

The candidate will contribute to developing the full stack software for deploying ML/DL models.

Desirable Skills:

- Strong programming skills in **Python**

- Experience with:

    o   **React** for frontend development

    o   **Flask / FastAPI** for backend services

    o   **Docker** for containerization

    o   Basic **MLOps tools/workflows**

Duration: Initially for **1 year** (Provided successful completion of probation period of one month)

Last Date for Application: 15 February 2026

Application Process

Interested candidates are invited to apply through the Google Form: **[Link]**

Only shortlisted candidates will be notified via email and followed up with the interview round. IIIT-Delhi norms will be followed in hiring and the Institute's decision will be final in all respects.

About SBILab, IIIT-Delhi
The Signal Processing and Biomedical Imaging Laboratory (SBILab) focuses on biomedical signal processing, medical imaging, machine learning, and interpretable AI for healthcare. The lab emphasizes building **trustworthy, transparent, and deployable AI systems** that can be translated into real clinical and healthcare settings.