

# Walk-in Interview for Programmer

## Job Description:

- Analyse software requirements.
- Design, develop, unittest and debug code for 3-tier web applications.
- Design and develop database schema and write SQL queries.
- Manage the deployment of web applications on a server.
- Collaborate with the project stakeholders for ensuring timely delivery of good quality software.

## Skills Required:

- Must have:
  - Proficiency in languages: Python, JavaScript, SQL, HTML5, CSS.
  - Web frameworks: Flask, VueJS, Node
  - RDBMS: MySQL
  - Conversant with Ubuntu based server environment.
- Good to have:
  - Proficiency in building mobile apps (Flutter, Android, etc.) would be a big plus.
  - NumPy, Scikit-learn, Python ORMs such as SQLAlchemy, PeeWee, etc.
  - Working knowledge of Docker.

## Qualifications:

- BE/B.Tech/ME/M.Tech in CS/IT or a closely related branch, OR MCA.
- Experience of developing 3-tier web applications.

## Position Type:

- Short term project position.

## Compensation:

- Consolidated salary in the range of ₹30000 to ₹35000 per month, depending on the proficiency and experience of the candidate.

## Time and place of Walk-in:

- Due to the ongoing COVID19 situation, we will hold the interviews online via Google Meet.
- Please register at <https://bit.ly/IITRoparJob> before 5:00PM 25<sup>th</sup> August 2020 IST.