

Project Associate/JRF Position for Phaco Software Development Project

Indian Institute of Technology Gandhinagar (IITGn) invites applications for a Project associate/JRF position in the area of Computer Science and Engineering.

Project Title: Software and Technology enhancement for the Phaco machine.

Description:

Applications are invited for one Project associate/Junior Research Fellow (**JRF**) position for a sponsored project on Software and Technology enhancement for the Phaco machine software by BIOTECH Vision Care Private Ltd. The work involves development and upgradation of the software used for the phacoemulsification machine with additional feature developments.

Available Positions:

Position 1: Project Associate/JRF (1 positions)

Mandatory Qualifications:

BTech/BE/MCA/MSc in Computer Science and Engineering/Information Science/Information Technology.

Or

ME/MTech degree in Computer Science and Engineering or related areas.

Desired Qualifications:

1. Expertise in VB.NET, databases, machine interface.
2. Prior experience in basic software development, along with basic versioning system (Git & Github) knowledge and documentation tools.
3. Implementation experience of the VB .NET project or embedded systems.
4. Evidence of excellent C/C++/C#/Python coding skills.
5. Expertise in basic web-development technologies such as HTML, CSS, Bootstrap, and JQuery along with advanced technologies like Flask, Nginx, ElasticSearch, etc.

Remuneration:

JRF: Consolidated Rs. 35,000 (JRF) per month.

Duration of Position: The candidates will be offered a position until (6 month) October 31, 2024, which will be extended based on the satisfactory performance of the candidate and availability of funds.

Application Procedure:

Complete the online application : [Click here](#)

Application Last Date:

The form will accept application till
Interviews will be conducted online.

15/04/2024

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