VACANCY NOTICE

THIS POST IS PURELY ON THE CONTRACT BASIS.

Department of Ophthalmology, PGIMER, Chandigarh

Subject: Advertisement for the post of Data Programmer

Applications are invited for the position of **'Data Programmer'** in a research project entitled, *'Virtual Baithak: Co-designing community-based mHealth platform to improve eye health literacy among elderly'.*

POST	Database Programmer
NUMBER OF POST	01
DURATION	**14 months (can be extendable).**
KEY RESPONSIBILITIES	**Database Design and Maintenance** **Data Security and Compliance** **Database Administration** **Application Integration and Support** **Performance Analysis and Reporting**
QUALIFICATION	**ESSENTIAL:** B.Tech. in Computer Sciences, Informatics, Information Systems, or another quantitative field having 5-6 years of experience. or M.Tech. in Computer Sciences, Informatics, Information Systems, or another quantitative field having 3-4 years of experience. or Ph.D. in Computer Sciences, Informatics, Information Systems, or another quantitative field. **REQUIRED:** **Experience with Data Management and Data Modeling & Design** **Advanced working SQL knowledge and experience working with relational databases, query authoring (SQL) as well as working familiarity with any of relational databases like MySQL, Oracle, MS SQL Server.** **Good Programming Skills for Data Processing/manipulation in any programming language Advanced SQL, PL/SQL, Python** **Experience with AWS cloud services: S3, EC2, RDS, CFT deployments.** **Good Excel skills for data handling, data aggregation** **Good logical and analytical skills** **DESIRABLE:** **Knowledge of statistical tools such as SPSS, Stata, Pandas (Python), R would be a plus.** **Knowledge of building predictive models (in R, Python, or any other environment), deep learning models would be plus.**
EMOLUMNETS	**Commensurate with qualification and experience**

HOW TO APPLY:

Interested candidate should submit their form along with their resume on the following link on or before 15th February 2024 before 5.00 PM.

https://forms.gle/BYBZCTZGZKrp7kTTA

Terms and Conditions:

- **This position is temporary only. Employment will terminate immediately upon completion/termination of the project, and neither PGIMER, Chandigarh nor the Principal Investigator nor the funding agency is obligated to offer permanent employment.**
- **Only interview candidates will be contacted or notified. Date, time, and location of the interview will be communicated via email exclusively.**
- Under no circumstances will applications received after the vacancy notification deadline be considered.
- There will be no TA/DA given.

Mona Duggal

Dr. Mona Duggal
Associate Professor
Advanced Eye Centre,
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Associate Professor
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