

Job Notification Form, IIT Delhi

Company Overview

Name: FourthFrontier

Website: https://fourthfrontier.com/?utm_source=Google&utm_medium=Search_CPC&utm_campaign=IN_Sales_Search_100822&gclid=Ca5ZP74DITXltxdE0qXV1ddqMmswNDVut0ip6oSxRVk0hTWmRoCsRwQAvD_BwE

Company Type: Other (Health and Fitness)

Description: Fourth Frontier offers pioneering products and services for monitoring and improving heart health and a product that provides real-time feedback on cardiac health, saw a 10x growth in sales over the past

We recently raised a \$10.5M round to scale our offerings and grow our high-powered team. If you want to improve the health of millions of hearts, please apply to the position below. (www.fourthfrontier.com)

At Fourth Frontier, You will be inspired and you will be challenged. Bring passion and dedication to work on projects that could accomplish!

Job Details

Designation: Software Engineer (Data Scientist)

Type: Other (Health and Fitness)

Place of Posting: Bangalore

Job Details: Title :Software Engineer

Role: Data Scientist

About Fourth Frontier

Fourth Frontier offers pioneering products and services for monitoring and improving heart health across the globe. Frontier X, our patented product that provides real-time feedback on cardiac health, saw a 10x growth in sales over the past year.

We recently raised a \$10.5M round to scale our offerings and grow our high-powered team. If you would like to join us and transform the health of millions of hearts, please apply to the position below. (www.fourthfrontier.com)

At Fourth Frontier, You will be inspired and you will be challenged. Bring passion and dedication to your job, and there is no telling what you could accomplish!

Work Location: Bangalore

Responsibilities:

- Design, develop and evaluate highly innovative models for predictive learning
- Research and implement novel machine learning and statistical approaches
- Build machine learning and/or statistical models for analyzing health trends and generating insights and recommendation
- Ensure data quality throughout all stages of acquisition and processing, including data sourcing/collection, ground truth generation, normalization, transformation, and cross-lingual alignment/mapping
- Establish scalable, efficient, automated processes for large scale data analyses model development, model validation and model implementation
- Collaborate with cross-functional teams from multidisciplinary science, engineering and business backgrounds to enhance current automation processes

Requirements:

- B.S., M.S., or PhD in Computer Science, Computer Engineering, or equivalent (Tier1/Tier2 engineering colleges)
- Passionate about Data Infrastructure, Cloud Storage
- Good understanding of major cloud providers such as AWS, Azure and GCP
- Intuitive understanding of machine learning algorithms, deep learning architectures, supervised and unsupervised modelling techniques, and their performance characteristics
- Extensive programming knowledge in Python

Joining By: 1 June 2023

Salary Details

CTC:	2,200,000 INR Per Annum
Gross:	2,200,000 INR Per Annum
Base Salary:	2,200,000 INR Per Annum
Joining Bonus:	0 INR Per Annum
HRA:	0 (min) -0 (max) INR Per Annum
Medical Allowance:	0 (min) -0 (max) INR Per Annum
Other cash benefits part of gross:	0 (min) -0 (max) INR Per Annum

RSUs:	0 INR Per Annum
ESOPs:	0 INR Per Annum
Performance/other bonuses:	0 (min) -0 (max) INR Per Annum
Other cash benefits part of CTC:	0 (min) -0 (max) INR Per Annum

Selection Process

Resume Shortlist:	No
Written Test:	Yes
Online Test:	Yes
Group Discussion:	No
Medical Test:	No
Personal Interview:	Yes
No. of Rounds:	3
No. of Offers:	1

Eligibility

Recruiting PHDs:	Yes
Eligible Departments:	B.Tech in Biochemical Engineering & Biotechnology, B.Tech in Chemical Engineering, B.Tech in Civil Engineering, B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Engineering Physics, B.Tech in Mathematics & Computing, B.Tech in Mechanical Engineering, B.Tech in Production & Industrial Engineering, B.Tech in Textile Engineering, B.Tech and M.Tech in Biochemical Engg & Biotechnology, B.Tech and M.Tech in Chemical Engineering, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and M.Tech in Mathematics & Computing, M.Tech in Applied Optics, M.Tech in Atmospheric-Oceanic Science and Technology, M.Tech in Biomedical Engineering, M.Tech in Chemical Engineering, M.Tech in Communications Engineering, M.Tech in Computer Science & Engineering, M.Tech in Computer Technology, M.Tech in Construction Engineering & Management, M.Tech in Control & Automation, M.Tech in Cyber Security, M.Tech in Electric Mobility, M.Tech in Energy & Environment Technologies and Management, M.Tech in Energy Studies, M.Tech in Engineering Analysis & Design, M.Tech in Environmental Engineering & Management, M.Tech in Fibre Science & Technology, M.Tech in Geotechnical and Geoenvironmental Engineering, M.Tech in Industrial Engineering, M.Tech in Instrument Technology, M.Tech in Integrated Electronics & Circuits, M.Tech in Materials Engineering,

M.Tech in Mechanical Design, M.Tech in Molecular Engineering: Chemical Synthesis & Analysis, M.Tech in Optoelectronics & Optical Communication, M.Tech in Polymer Science and Technology, M.Tech in Power Electronics, Electrical Machines & Drives, M.Tech in Power Systems, M.Tech in Production Engineering, M.Tech in Radio Frequency Design & Technology, M.Tech in Rock Engineering & Underground Structures, M.Tech in Solid State Materials, M.Tech in Structural Engineering, M.Tech in Telecommunication Technology & Management, M.Tech in Textile Chemical Processing, M.Tech in Textile Engineering, M.Tech in Thermal Engineering, M.Tech in Transportation Engineering, M.Tech in VLSI Design Tools & Technology, M.Tech in Water Resources Engineering, M.Sc in Chemistry, M.Sc in Cognitive Science, M.Sc in Economics, M.Sc in Mathematics, M.Sc in Physics, M.S.(R) in Machine Intelligence & Data Science, M.S.(R) in Applied Mechanics, M.S.(R) in Biochemical Engineering and Biotechnology, M.S.(R) in Biological Sciences, M.S.(R) in Telecommunication Technology and Management, B.Tech in Civil Engineering and M.Tech in Geotechnical and Geoenvironmental Engineering, B.Tech in Civil Engineering and M.Tech in Water Resources Engineering, B.Tech in Civil Engineering and M.Tech in Structural Engineering, B.Tech in Civil Engineering and M.Tech in Construction Engineering & Management, M.S.(R) in Civil Engineering, M.S.(R) in Chemical Engineering, B.Tech in Textile Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering (Power and Automation) and M.Tech in Computer Science & Engineering, B.Tech in Biochemical Engineering & Biotechnology and M.Tech in Computer Science & Engineering, M.S.(R) in Computer Science & Engineering, Master of Design in Industrial Design, M.S.(R) in Electrical Engineering, M.S.(R) in Energy Science and Engineering, M.S.(R) in Sensors, Instrumentation and Cyber-physical System Engineering, M.S.(R) in VLSI Design Tools and Technology, B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, M.S.(R) in Mechanical Engineering, M.S.(R) in Materials Science and Engineering, Post Graduate Diploma for Visionary Leadership in Manufacturing, Masters in Public Policy, M.S.(R) in Information Technology