

Job Notification Form, IIT Delhi

Company Overview

Name: 50 Hertz Ltd

Website: www.50hertz.in

Company Type: Analytics

Description: 50 Hertz limited is multi domain software and service company founded in 2012 which offers wide range of solutions such as:

Enterprise level Decision Support System for Power Utilities to manage and optimize power procurement and cost, providing Short Term Forecasting and Scheduling Services for Wind and Solar Power and Web based Remote Energy monitoring infrastructure and Energy efficiency solutions for Commercial and Industrial customers. Our Energy sector- specific services and solutions are used by State Utilities, DISCOMs, IPPs, RE Generators and Commercial & Industrial customers across Internationally. Our ISO 9001, ISO 27001 & CMMI Dev 3 Certification assures our clients of our consistently high standards of quality.

Job Details

Designation: Analyst (Atmospheric Science)

Type: Analytics

Place of Posting: Delhi

Job Details: Responsibilities:

- This position involves the statistical correlation of weather data, accuracy of preliminary estimation of energy production by forecasters (on day ahead) for Load, Wind and Solar energy.
- Analyze the Weather Patterns, Atmospheric dynamics, Climate Change & Variability, Wind Speed Monitoring and Assessment, Dynamic Meteorology, Monsoon and its inter-annual and intra-seasonal variability and Atmospheric Data analytics.

Required skills and experience:

- Post Graduate degree in Atmospheric Sciences with STATS
- Good Communication Skills (Both written and verbal)
- Ability to manage multiple projects at a time
- Ability to write technical reports and commercial correspondence
- Ability to present technical information clearly and concisely.

General:

- Assist with other duties as needed
- Aptitude in the statistical analysis of data.
- Comprehensive understanding of Meteorological Instrumentation and Atmospheric Science,
- Proficiency with MS Office & other related tools – specifically MS Excel & MS power point

Strong overall computer skills and ability to learn multiple software tools

SERVICE CONDITIONS:

- The candidates will have Training cum Probationary period of Six Months.
- Notice Period of Three Months to be served by Candidate at the time of leaving the company.
- The candidates require to sign a two years service commitment with us.

Joining By: 15 January 2022

Salary Details

CTC:	700,000 INR Per Annum
Gross:	650,000 INR Per Annum
CTC Breakup:	650000+50000 variable
Bond:	Yes

Selection Process

Resume Shortlist:	Yes
Written Test:	Yes
Online Test:	No
Group Discussion:	No
Medical Test:	No
Personal Interview:	Yes
No. of Rounds:	2
No. of Offers:	2
Minimum CGPA:	na

Eligibility

Recruiting PHDs: No

Eligible M.Tech in Applied Optics, M.Tech in Atmospheric-Oceanic Science and

Departments: 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 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 Industrial Tribology & Maintenance 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 & Technology, 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 Structure 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.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, M.S.(R) in Civil Engineering, M.S.(R) in Chemical Engineering, M.S.(R) in Computer Science & Engineering, M.S.(R) in Electrical Engineering, M.S.(R) in Sensors, Instrumentation and Cyber-physical System Engineering, M.S.(R) in Automotive Research and Tribology, M.S.(R) in VLSI Design Tools and Technology, M.S.(R) in Mechanical Engineering, M.S.(R) in Materials Science and Engineering, M.S.(R) in Information Technology