

Job Notification Form, IIT Delhi

Company Overview

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| Name: | TVS Motor Company Ltd |
| Website: | https://www.tvsmotor.com/en/About-Us/Overview |
| Company Type: | Other (Automotive) |
| Description: | TVS Motor Company is the third largest 2-wheeler company in India with a revenue of over ₹18,217 crore (over US\$2.9 billion). It has an annual sale of more than 3 million units and an annual capacity of over 4.95 million vehicles. TVS Motor is also the 2nd largest exporter in India with exports to over 60 Countries. A member of the TVS Group, it is the largest company of the group in terms of size and turnover. |

Job Details

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| Designation: | Data Engineer |
| Type: | Core (Technical) |
| Place of Posting: | Hosur |
| Job Details: | <p>Position Title: Data Engineer Department: Data Analytics (DA) Designation: Graduate Engineer Trainee (GET)/ Post Graduate Engineer Trainee (PGET) Work Location: TVS Motor Company Ltd, Koramangala Office, Bangalore, Karnataka Compensation: PG – INR 1200000, UG – INR 1200000 [12 LPA + 5 Lakhs of Retention Bonus Paid After 3 Years]</p> |

Role Description:

Description of Roles and Scope of work:

We are looking to hire a passionate, hard-working and capable individual to join TVS digital and TVSM Data Analytics team for the role of a Data Engineer operating in Fintech and Automotive domain.

You will report to experienced Data Science & Engineering lead, who will mentor you through the entire product development lifecycle and build of complex data pipelines. You will collaborate with the full breadth of the diverse TVS Digital team, including technical / non-technical team members, partners and clients, in order to understand their expectations and requirements and build futuristic Data driven solutions.

You will need to develop a strong working understanding of our products, development processes and capabilities. You will have the aptitude to manage and contribute to multiple workstreams while being outcome oriented. Experience in a similar data analytics/data science role/internship would be beneficial, but by no means essential. We are looking for aptitude, enthusiasm and resourcefulness with a strong desire to learn and contribute within a start-up-like environment.

Description of Day-to-Day Duties:

- Design, implement and support an analytical data platform solution for data driven decisions and insights
- Design data schema and operate internal data warehouses & SQL/NOSQL

database systems

- Work on different data model designs, architecture, implementation, discussions and optimizations
- Work on different AWS technologies such as S3, RedShift, Lambda, Glue, etc.. and Explore and learn the latest AWS technologies
- Interface with other teams to extract, transform, and load data from a wide variety of data sources using AWS big data technologies like EMR, RedShift, Elastic Search etc.
- Assemble large and complex datasets to generate business insights to enable data driven decision making
- Recognize and adopt best practices in reporting and analysis: data integrity, test design, analysis, validation, and documentation.
- Document end to end process in a presentable format

Skill-sets Required:

- Knowledge of RDBMS, Big Data, NOSQL, ETL and Data-warehousing Concepts
- Experience using Python/R and SQL is mandatory
- Hands on Experience with AWS technologies like Amazon S3, EMR, Amazon RDS, Amazon Redshift etc. is preferred
- Knowledge of cloud services such as AWS or equivalent is preferred • Knowledge on different reporting/visualization tools in the industry
- MS Word, Excel, Powerpoint skills
- Passion to build unique and disruptive solutions in Finance/Automotive markets.
- Curiosity and learning oriented mindset for newer technologies.
- Collaborative mentality and solid team player.
- Taking individual leadership and showing strong ownership of key deliverables.
- Organisational skills and the ability to operate in a rational, and systematic way.
- Excellent written and oral communication skills.
- An analytical but pragmatic approach to problem-solving.
- The ability to thrive in ambiguous situations.
- Empathy for end-users, customers and teammates
- Sound decision making and an understanding of how to share your thought process with others

Joining By: 1 July 2022

Salary Details

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| CTC: | 1,200,000 INR Per Annum |
| Gross: | 90,000 INR Per Annum |
| CTC Breakup: | No performance linked variables |
| Perks / Bonus: | 5Lakhs joining bonus paid after 3Years of service (only for under graduates) |

Selection Process

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| Resume Shortlist: | Yes |
| Written Test: | Yes |
| Online Test: | Yes |
| Group Discussion: | No |

Medical Test: Yes

Personal Interview:

No. of Rounds: 3

No. of Offers: 2

Minimum CGPA: 6

Eligibility

Recruiting PHDs: No

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 Engineering and Computational Mechanics, B.Tech in Materials Engineering, 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 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, 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 Mechanical Engineering and M.Tech in Thermal Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Civil Engineering and M.Tech in Structural Engineering, B.Tech in Civil Engineering and M.Tech in Construction Engineering & Management, B.Tech in Textile Engineering and M.Tech in Computer Science & Engineering, B.Tech in Engineering Physics and M.Tech in Computer Science & Engineering, B.Tech in Chemical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech

in Production 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