Job Notification Form, IIT Delhi

Company Overview

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

Designation: Design Engineer (Robotics, Automation, Mechatronics)

Type: Core (Technical)

Place of Hosur

Posting:

Job Details:

Position Title: Design Engineer (Robotics, Automation, Mechatronics)

Department: New Product Development (NPD)
Designation: Graduate Engineer Trainee (GET)

Work Location: TVS Motor Company Ltd - Hosur Plant, Tamil Nadu

Compensation: INR 1200000 [12 LPA + 5 Lakhs of Retention Bonus Paid After 3

Years]

Role Description:

- Identify technology concepts in advanced rider assistance systems for twowheelers
- Design and Develop technology concepts for demonstration and implementation
- Prepare System Requirement Specifications (SyRS)
- Prepare product/part drawings
- Prepare System FMEA
- Prepare Subsystem/Product/Part Verification Plan
- Automate testing of electrical and electronic parts and subsystems at bench level and vehicle level

Purpose of the role:

- Design and develop advanced rider assistance systems
- Automate testing and development activities

Details of certification courses/trainings: PYTHON, LabView, PSPICE, MATLAB/SIMULINK, EMBEDDED SYSTEMS, AutoCAD, ProE, CATIA, Functional

Safety

Joining By: 1 July 2022

CTC: 120,000 INR Per Annum

Gross: 90,000 INR Per Annum

CTC

No Variables

Breakup:

Perks / Bonus: 5 Lakhs Joining Bonus paid after 3 Years of Service

Selection Process

Resume

Yes

Shortlist:

Yes

Written Test:
Online Test:

Yes

Group

No

Discussion:

Medical Test:

Yes

Personal

Yes

Interview:

9000

No.

of 3

Rounds:

No.

of 2

Offers:

6

Minimum CGPA:

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, 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