

# Job Notification Form, IIT Delhi

## Company Overview

|                      |   |
|----------------------|---|
| <b>Name:</b>         | TVS Motor Company Ltd   |
| <b>Website:</b>      | <a href="https://www.tvsmotor.com/en/About-Us/Overview">https://www.tvsmotor.com/en/About-Us/Overview</a>   |
| <b>Company Type:</b> | Other (Automotive)  |
| <b>Description:</b>  | 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

|                          |   |
|--------------------------|---|
| <b>Designation:</b>      | Design Engineer (Hardware)  |
| <b>Type:</b>             | Core (Technical)  |
| <b>Place of Posting:</b> | Hosur   |
| <b>Job Details:</b>      | <p>Position Title: Design Engineer (Hardware)<br/>Department: New Product Development (NPD)<br/>Designation: Graduate Engineer Trainee (GET)<br/>Work Location: TVS Motor Company Ltd - Hosur Plant, Tamil Nadu<br/>Compensation: INR 1200000 [12 LPA + 5 Lakhs of Retention Bonus Paid After 3 Years]</p> <p>Role Description:<br/>Hardware Design Engineer for BMS/VCU/Infotainment/ARAS Analog/power electronics circuit design, IOT Hardware skills</p> <ul style="list-style-type: none"><li>• To develop Hardware for the electronic units</li><li>• Requirement analysis for System development of HW requirements and design goals</li><li>• Designing and creating the circuit for System Verification and validation of the developed hardware</li><li>• PCB schematics and layout design</li><li>• Magnetics design for arbitrary pwm waveforms at high frequency</li><li>• Design calculation including semiconductor and magnetic loss</li></ul> |
| <b>Joining By:</b>       | 1 July 2022   |

## Salary Details

|               |                         |
|---------------|-------------------------|
| <b>CTC:</b>   | 1,200,000 INR Per Annum |
| <b>Gross:</b> | 90,000 INR Per Annum    |

|                       |                                     |
|-----------------------|-------------------------------------|
| <b>CTC Breakup:</b>   | No Performance Linked Variables     |
| <b>Perks / Bonus:</b> | 5Lakhs paid after 3Years of service |

## Selection Process

|                            |     |
|----------------------------|-----|
| <b>Resume Shortlist:</b>   | Yes |
| <b>Written Test:</b>       | Yes |
| <b>Online Test:</b>        | Yes |
| <b>Group Discussion:</b>   | No  |
| <b>Medical Test:</b>       | Yes |
| <b>Personal Interview:</b> | Yes |
| <b>No. of Rounds:</b>      | 3   |
| <b>No. of Offers:</b>      | 2   |
| <b>Minimum CGPA:</b>       | 6   |

## Eligibility

|                              |   |
|------------------------------|---|
| <b>Recruiting PHDs:</b>      | No  |
| <b>Eligible Departments:</b> | 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 |

