

# 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 (Microelectronics with Control Specialization) - PG
<b>Type:</b>	Core (Technical)
<b>Place of Posting:</b>	Hosur
<b>Job Details:</b>	<p>Position Title: Design Engineer (Microelectronics with Control Specialization) Department: New Product Development (NPD) Designation: Post Graduate Engineer Trainee (PGET) Work Location: TVS Motor Company Ltd - Hosur Plant, Tamil Nadu Compensation: INR 1200000 LPA</p> <p>Role Description: Configurable Computing Platform Engineer:</p> <ul style="list-style-type: none"><li>• Design &amp; develop computing architecture frameworks for edge &amp; cloud computing</li><li>• Design &amp; develop FPGA based computing architecture system for NMPCs</li><li>• Design &amp; develop FPGA based computing architecture system for data driven models</li><li>• Design &amp; develop GPU based computing architecture system for NMPCs</li><li>• Design &amp; develop GPU based computing architecture system for data driven models</li></ul> <p>Purpose of role: The objective of the role is to conduct industry relevant application specific research on different aspects of Configurable Computing platforms &amp; PoC development of same. The role need develop the required infrastructure for the same.</p>
<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>	Nil

## 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>	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, 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