

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 (Software Designer and Mobile Applications Developer - iOS/Android)
Type:	Core (Technical)
Place of Posting:	Hosur
Job Details:	<p>Position Title: Design Engineer (Software Designer and Mobile Applications Developer - iOS/Android)</p> <p>Department: New Product Development (NPD)</p> <p>Designation: Graduate Engineer Trainee (GET)</p> <p>Work Location: TVS Motor Company Ltd - Hosur Plant, Tamil Nadu</p> <p>Compensation: INR 1200000 [12 LPA + 5 Lakhs of Retention Bonus Paid After 3 Years]</p>

Role Description:

Should be flexible with any roles under Software or Mobile applications team for our Infotainment products for Advanced Engineer Group.

Software Design Engineer:

- Analyzing the Requirements and Deriving the Functional Requirements
- Software Development as per the Functional Requirements
- Software Testing and Validation Creating dashboard/GUI for data analysis Test Automation
- Design, develop, test, maintain and improve applications
- Collaborate with designers, and product managers
- Experiment with upcoming technologies

Expertise in Android Studio, Android SDK Framework, and profiling tools like DDMS Good programming skills; problem solving with methodological approach; analytical abilities. Strong fundamentals: Data Structures, Algorithms, Multithreaded programming At least 2 published applications available for immediate download and review.

Mobile App Developer:

- Experience in developing/designing large software systems
- Understand OS Architecture and internals
- Public profiles on GitHub & Stackoverflow is a definite plus
- Design, develop, test, maintain and improve operating systems
- Collaborate with designers, and product managers

- Experiment with upcoming technologies in Android/iOS

Understanding of AOSP and its Architecture Board bring ups and BSP integration Design and customizations in user space. New Device driver development, integration and Testing design and customizations in android kernel Design and customizations in user space

Joining By: 1 July 2022

Salary Details

CTC: 1,200,000 INR Per Annum

Gross: 90,000 INR Per Annum

CTC Breakup: No Performance Linked Variables

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

Selection Process

Resume Shortlist: Yes

Written Test: Yes

Online Test: Yes

Group Discussion: No

Medical Test: Yes

Personal Interview: Yes

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, 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