# Job Notification Form, IIT Delhi

## Company Overview

**Name:** Jaguar Land Rover India Limited

**Website:** www.jaguar.in/www.landrover.in

**Company Type:** Core (Technical)

**Description:** Innovative. Trusted. Pioneering. These three qualities have always summed up Jaguar Land Rover. They have been encapsulated within the performance, luxury and excellence of all our products. They are what every person working for us lives and breathes. From creating intelligent hybrids to building driverless vehicles, evolving existing technologies to discovering new energy storage, our ambition for the future of our vehicles and the industry beyond is endless.

## Job Details

**Designation:** Graduate Electronics Engineer Trainee

**Type:** Core (Technical)

**Place of Posting:** Bangalore

**Job Details:** Power Electronics, Electric Drives & Controls is are the key discipline areas in the development of hybrid and electric vehicles. Members of this Team will engage in the design and development of HV Architecture components for our Hybrids and EVs, namely:

- Traction eMachine and Inverter (the 'eDRIVE')
- eDRIVE Controls development
- Electrification Electronics (incl. Vehicle Chargers, DCDC converters and Battery Management Systems)

Our engineering graduate rotation program has been designed to be just as inspiring as the cars you'll help produce. This is an accelerated program for engineers to develop a broad exposure as well as depth in Power Engineering (Power Electronics, eMachines and Controls) through innovative projects, intense technical & leadership trainings and mentorships. You will rotate through different vehicle components such as the eMachine control unit and battery management system. In doing so, you will gain exposure to the various Power Electronics & eDRIVE components along the V-model.

The engineer will typically plot out the various aspects of the tasks that will be necessary, usually using design documentation and flowcharts to help illustrate the process. You will be an integral part of shaping JLR's next generation vehicle programs. In this role, you will contribute to the mission of delivering most innovative solutions in the field. You will be part of the team that drives product strategy and collaborate closely with engineering development and cross-functional teams to define and deliver on the next vehicle programs. Join us in this pioneering area, and it will be your ideas and expertise setting the benchmark for automotive innovation across the globe. Final Placement upon successful completion graduate program shall be based on requirements, performance and individual's aspiration.

GEET role demands dynamic individual who can adapt to constantly changing environment, executing and successfully delivering time constrained and intensive automotive programs. Working closely with numerous cross functional teams, partners and supplier groups is key.

What to expect?
The duration of the rotation is flexible depending upon the business needs and individual interests. The program will be for 2 years with typical projects being up to 6 to 8 months in duration.
You will get a chance to work with mentors who are at the forefront of their field. JLR believes the best training can be had, when you are working on live programs. You will have an opportunity to make tangible, strategic contributions to the company's success –pretty much right from the day 1.
The graduates will rotate through different departments within vehicle engineering. What we can assure is you will remain intellectually engaged - always!

**Joining By:** 12 July 2022

## Salary Details

**CTC:** 2,128,000 INR Per Annum

**Gross:** 1,900,000 INR Per Annum

**CTC Breakup:** Fixed: 1900000+Performance Bonus: 228000
Medical benefit: 330000 (over and above CTC)

**Perks / Bonus:** Internet reimbursement.
Initial accommodation of 2 weeks
Relocation travel and food reimbursement

## Selection Process

**Resume Shortlist:** Yes

**Written Test:** No

**Online Test:** Yes

**Group Discussion:** No

**Medical Test:** No

**Personal Interview:** Yes

**No. of Rounds:** 2

**No. of Offers:** 5

**Minimum CGPA:** 6

## Eligibility

**Recruiting** No

**PHDs:**

| | |
|---|---|
| **Eligible Departments:** | B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation) |