

Ather Energy - JD for Software Developer

Join Us!

We are <u>Ather Energy</u>, building fast and intelligent electric scooters in India. Ather was founded in 2013 by IIT Madras alumni, Tarun Mehta and Swapnil Jain. Supported and propelled by the founders of Flipkart, Tiger Global, and Hero Motocorp, Ather has launched India's first truly intelligent electric scooters, the Ather 450 product line, powered by a comprehensive public charging network, the Ather Grid. We have arrived and set up Ather Space in 29 cities, and are constantly expanding our footprint across the country.

What will You be doing at Ather?

- Be part of a great team
- An exposure to various subsystems of our vehicle which make it Connected and Intelligent.
- Learn all about
 - → Software Development and data platform
 - → Product Development.
 - → Quality Assurance.
 - → Impact of Software Design decisions on varied aspects, e.g. Software deployment during Vehicle assembly
 - → Work with design teams and learn more about how to improve
 - → Explore your interests in one of the following areas and master it
- Data capture and analysis: Google Cloud/IoT/Big Data
- Front End Development: Full Stack, Java script, React, React Native
- Application Development: Android, iOS, Node, BT, Wifi
- Data tools: Python, R
- ECU Firmware Development: Battery Management, Body Control, etc.
- Algorithm and Modelling: Develop and validate simulation models for algorithms to run on the vehicle
- Interact with multi-disciplinary teams.
- Take initiatives to implement the next big idea.
- Help and Grow your peers and in-process grow the team

What kind of experience & skills do You need for this role?

- A sound understanding of engineering fundamentals
- Aptitude to pick up a new technology and deliver solutions
- Analytical thinking and problem solving
- Ability to experiment and explore options that are out of the box

- To be able to work with minimal directions, but at the same time seek guidance when required
- Any prior exposure as part of academic projects in any of the technology is a plus.

The key profiles/ roles open for it will be:

- 1) Data Science and Engineering
- 2) **Application Developer**: You will primarily be responsible for creating new experiences/features/platforms for the Customer on the Dashboard, Mobile app, and Navigation. You will be providing the gateway for the end-user to interact with multiple aspects of the Ather Bike via the dashboard or mobile app.
- 3) **Mobile app developer**: You will own and deliver features for the Business Critical Applications. Evaluate and Decide on new technology and solutions. Develop and design modularized code with an emphasis on efficiency, re-usability.

What should I have graduated in?

2022 Graduates with B.Tech/BE or Integrated Dual Degree in any discipline of engineering can apply

2021 Graduates with B.Tech/BE or Integrated Dual Degree in CSE, IT, circuit branches (EEE, ECE, etc)

With a 75% minimum marks

Eligibility

75% in B.Tech/BE or Integrated Dual Degree

Compensation offered

INR 6-12 LPA