YOU’LL BE OUR**: Apprentice - Electrical & Electronics**

YOU’LL BE BASED AT:**: IBC, Bangalore**

YOU’LL BE ALIGNED WITH: **Lead - Hardware and Software Testing**

YOU’LL BE A MEMBER OF: **Testing CoC, Engineering WHAT WILL I BE DOING AT ATHER?**

You will be an integral part of the Product Validation team.As an Apprentice in Ather, you will work closely with the hardware and software testing experts/specialists to understand the products specifications/features and then support testing team to develop Manual/Automated test environments and test cases for core components of electric vehicle .You will run a series of tests through all stages of the product development life cycle process to identify defects for design improvement.

**Operational activities**

* Preparing test setup/fixtures for DVP tests in accordance with safety standards.
* Execute DVP as per planned Procedures
* Identifying bugs in a design during each phase of product development life cycle and reporting bugs in a comprehensive manner
* Test report generation.
* Operating EMI/EMC and Safety test equipments as per recommended standards
* Vehicle preparations for testing
* Test setup/Test Equipments/Measurements instruments maintenance
* Lab Inventory management
* RCA support

**WHAT KIND OF EXPERIENCE & SKILLS DO I NEED FOR THIS ROLE?**

* Keep your electrical and electronics fundamentals strong
* Knowledge of embedded hardware and power electronics
* Be prepared to get your hands dirty. Have a sense of complete ownership towards your goals.
* Handling measurement instruments,test equipments and environmental chambers
* Knowledge about Soldering
* Familiar with Microcontroller/Microprocessor/DSP Architecture

**SOME ATTRIBUTES THAT YOU BRING TO THIS ROLE?**

* Pursuing goals
* Producing Output
* Developing expertise
* Thinking positively
* Embracing change
* Adopting practical approaches

**WHAT SHOULD I HAVE GRADUATED IN?**

* Diploma in Electrical/Electronics/Mechatronics Engineering