

# Suhail Ahmed

**Place:** Bangalore Jayanagar |

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## Objective

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Results-oriented professional with 13.5 Months of hands-on experience in Ev industry(R&D). I'm a proactive and adaptable I thrive in dynamic environments and enjoy taking on new challenges.

## Experience

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**Ather Energy, Bangalore | Testing apprentice**

**Oct 2022 – Dec2023**

- Hands On Experienced in Chassis Dynamometer, Motor Dynamometer, Eddy Current Dynamometer, Endurance Dynamometer, & Battery Testing (In Environmental/Thermal Chambers).
- Was working on Both vehicle level (Tests conducting Performance, Range, Drivability) & Component Level (Tests conducting Thermal, Efficiency, WOT, Coast Down, Back EMF) With basic power calculation, and data compilation, & generating the report from it.
- Proficient in using Dynomerk, IASYS, and Peak CAN Tool, Grafana monitoring software's for precise testing. Skilled in range calculation to ensure the optimal performance of electric vehicles.

## Education

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**J.S.S ACADEMY OF TECHNICAL EDUCATION, Bangalore**

**Dec 2023 – Present**

Bachelor Of Engineering (B.E) In Mechanical Engineering (Visvesvaraya Technological University, VTU)

**B.E.S INSTITUTE OF TECHNOLOGY, Bangalore**

**Jan 2018 – Aug 2022**

Diploma In mechanical Engineering (Directorate Of Technical Education Board, DTE)

**BRILLIANCE ENGLISH HIGH SCHOOL , Bangalore**

**Mar 2016 – Apr 2017**

SSLC

(Karnataka Secondary Education Examination Board, KSEEM)

## **Skills & abilities**

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- Fusion 360 (Auto Desk)
- Grafana monitoring Tool
- Google sheets (excel)
- Solid Works
- Basic MATLAB & Simulink
- Basic Jupiter Tool
- Basic Python Language
- Instrumentations
- FW Flashing tool
- Computer Skills
- Microsoft Office
- Ability to Learn Quickly
- CAN Bus
- Peak Can
- Dynamometers
- Data Visualizing
- Range calculation

## **Hobbies**

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- Listening music
- Traveling
- Early morning walks
- Swimming
- Gym

## **Courses**

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**Intellipaat**

**Apr 2024 – Present**

Advanced Certificate Program in Electric Vehicle Design offered by iHub Divya Sampark - IIT Roorkee and Intellipaat.

## **Declaration**

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I 'am Suhail Ahmed hereby declare that the information contained here in is true and correct to the best of my knowledge and belief.