Career milestones &

Experience

2017

Research Thesis B.Tech in Electronics Internship -Driver Interface | Subteam (Forschungsarbeit) Engineering at K.J. **Battery** System Electronics at Somaiya College of **GreenTeam Uni Stuttgart** on Automated Extraction of Management System at e.V. (Formula Student **TFT Parameters for Engineering** Trueno **Simulation** Electric) Bachelors 08/2017 - 07/2021 Extracurricular Thesis Startup 10/2021 - 09/2022 4 years 08/2020 - 09/2020 01/2023 - 07/2023 1 month 1 vear 6 months

> Electrical Lead and E-Powertrain Engineer at **Orion Racing India** (Formula Student Electric)

Extracurricular
11/2017 - 07/2021
3 years and 8 months

M.Sc. Electrical Engineering (Smart Systems) at Universität Stuttgart

Masters 10/2021 – 05/2024 (Expected) 2 years 8 months Werkstudent – Device Interface Programming and Automation at Robert Bosch GmbH

Corporate Experience 07/2022 – 08/2023 1 year and 2 months Werkstudent - Al Model Development at JDM Innovation GmbH

Today

Corporate Experience 01/2024 – 05/2024 (Contract end) 4.5 months

Master Thesis (Masterarbeit) on Experimental and model-based investigation of solid-state diffusion in sodium-ion cells

Thesis 12/2023 – 05/2024 (Expected) 6 months