



## **Electrics «PCB Design and Layout»** approx. 4-6 hours per week

### **About Zurich UAS Racing**

Zurich UAS Racing (ZUR) is a student association with 70 members from over 15 study programs, united by the goal of competing in Formula Student – the world's largest engineering competition. Each year we design, build, and test an electric and autonomous race car to compete against top universities across Europe, offering students hands-on experience, project skills, and an international career network.

### Your Tasks

- Your main task will be to design/adapt PCBs for the vehicle
- You will be responsible for the timely development and implementation of various printed circuit boards
- your assistance will be required in assembling and testing the vehicle

### Your Profile

- You are enrolled at ZHAW and are currently studying electrical engineering/systems engineering
- Experience in PCB design is an advantage, but not a prerequisite
- You are reliable, ambitious, a team player and equally independent
- You enjoy association life, are interested in motorsport and are motivated to learn new things

### Benefits

- We offer you the opportunity to gain relevant on-the-job experience and apply what you have learned during your studies
- We guarantee you lots of fun, cool team events and the chance for interesting career opportunities

Send us an email with your CV and cover letter to [info@zurichuasracing.ch](mailto:info@zurichuasracing.ch) and become part of the team!