## Intern/Working student (f/m/d) in Electronics or Control Engineering



Our international and agile team is searching for a motivated student to perform electrical system design, drafting and wiring work under the guidance of an experienced engineer. Do you enjoy working in a dedicated, dynamic and international environment that aims for high-performance engineering solutions in aerospace technology? Then apply for us.

## Responsibilities/Tasks:

- Perform electrical test system design work that primarily leverages off the shelf industrial components, especially typical DIN rail mounted electronic control equipment
- Do electrical layout and drafting work using a common electronics CAD package, e.g. Altium
- Assemble test systems and perform wiring tasks as required
- Perform light fabrication and machining using common hand and power tools when required
- Prepare related documentation to a high standard
- Perform control cabinet and test system assembly and wiring as required

## **Requirements:**

- A current or commencing final year student in electronics, mechatronics, engineering or an equivalent qualification
- Experience in data acquisition, instrumentation and control in an industrial and/or test system context
- Exposure to common sensors, transducers and actuators
- Excellent knowledge of electronics and electronic principles
- Experience with common test and troubleshooting equipment, e.g. multimeters, oscilloscopes, etc.
- Experience with LabVIEW and National Instruments hardware is highly regarded
- Practical, hands on experience with electrical or mechanical projects
- Fluent oral and written English skills (all day-to-day activities are performed in English)

If you would like to become a valuable member of our company, we look forward to receiving your complete application at our <u>career portal</u>

Rocket Factory Augsburg AG Berliner Allee 65 D-86153 Augsburg

Website: www.rfa.space