

We are looking for a

## **Embedded Systems Engineer (m/f/x)**

for Aerospace Systems Development

Munich, Germany

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Join our team to develop and continuously improve our embedded system platforms.

### **Your tasks:**

- Bring-up tests of newly designed electronic circuits, new hardware platforms and third-party avionics components
- Embedded software development using embedded C for our STM32 microcontroller-based hardware platforms
- Implementation and end-to-end verification of communication protocols
- Software/hardware integration and integrated systems tests of software implementations
- Responsible for designing/planning and implementing tests and the assembly of test systems

### **Your skills and profile:**

- University degree in computer engineering, electronic engineering, or similar course of studies
- Very good C skills, C++ is an advantage
- 2+ years of professional experience with low level embedded development and software/hardware integration
- Strong problem-solving skills and drive to develop successful technical solutions
- Very good communication skills and ability to work in a team
- Passion for aviation and the future of aerial transport solutions
- Business fluent in English

### **What we offer:**

- Become part of a high-tech aerospace start-up with a chance to work with global players in the industry
- Shape the future of automated unmanned aviation with us
- Varied tasks, a steep learning curve, responsibility for own projects, and short decision-making paths
- A cooperative team, regular team events, free fruit and beverages in the office
- A modern office with a small lab and room for creativity in the heart of Munich

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### **About Amazilia Aerospace:**

Located in the heart of Munich, Amazilia Aerospace provides customized flight control system solutions for new aircraft designs, novel configurations and retrofit installations. Passion for aviation is at the heart of our company. We are continuously moving forward, innovating together with our national and international customers and partners. Our range of aircraft application spans from 600kg UAVs to turboprop and jet aircraft.

### **You are interested?**

Just send us your [application via e-mail!](#)

### **Questions? Contact us:**

Theresa Eitel  
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