

We are looking for a

Systems Architect (m/f/x)

for Aerospace Systems

Munich, Germany

Join our team to develop and optimize the system architectures of our project specific flight control solutions, from customer requirements to the final product solutions.

Your tasks:

- Interact with our customers and engineering team to ensure full understanding of project specific requirements
- Carry out requirements management throughout the development: requirements capture, decomposition and traceability
- Develop overall aircraft or system level product architectures
- Select suitable avionics units, electric and electro-mechanical components
- Collaborate with our development engineers to ensure equipment and designs meet all system level and aircraft-level requirements
- Prepare and review of engineering drawings, schematics, and design specifications
- Document, prepare, and present complex system information
- Support safety and reliability analysis
- Participate in testing and verification

Your skills and profile:

- University degree in mechatronics, electronic engineering, aerospace engineering or similar course of studies
- 5+ years of professional experience with complex system architectures or multiple complex systems developments
- Strong conceptual skills and the ability to understand complex systems to develop successful technical solutions
- Familiarity with aerospace development best practices and standards such as ARP4754
- 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

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:

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