

Zodiac Aerospace is a world leader in aerospace equipment and systems for commercial, regional and business aircraft, as well as helicopters and space applications. TriaGnoSys is part of the internationally operating Zodiac Aerospace Group. As a modern, mid-sized company, we currently employ 50 people at the Wessling-Oberpfaffenhofen location close to Munich. We develop and produce satellite and mobile communication systems for airplanes as well as wireless systems for passenger communications and entertainment. We have consistently prepared our innovative products with the help of our application-based research approach.

Due to the rapid growth of our company, we are looking for ambitious, highly motivated and hands-on individuals to be employed as soon as possible.

## Project engineer for electronic development in aviation (f/m)

### Your tasks

- Responsibility for definition and specification of electronic hardware for communication servers in aviation
- Identification of applicable regulations and legal specifications
- Preparation, review and approval of technical project-, test- and qualification documents according to internal, customer and aviation processes
- Risk assesment and responsibility for decisions related to technical questions and issues
- Compliance and control of development targets
- Coordination with other departments (software development, testing, production)

### Your profile

- Successfully completed degree in mechatronics / electrical engineering / computer sciences or a comparable degree
- Experience in implementing hardware developments and in electronics-design (analog/digital circuit design, EMI compliant design etc.)
- Experience in the field of typical components of communication servers (CPUs, memory, switches, modems, WiFi, radios, etc.)
- Experience in the field of electronic development in aviation and their regulations would be useful (e.g. DO-160, DO-254, EASA Part 21)
- Experience with Altium Designer, Solid Works or similar design software would be useful
- Affinity for documentation-intensive processes
- Very good command of English in written and spoken form. Knowledge of German would be useful
- Analytical and communication skills
- Confident appearance and negotiation skills with customers and partners

### What we offer

We offer you the special chance of taking over technically significant tasks in the field of aviation and satellite communication in an international context, and to apply and perfect your own experience with a high level of independence.

You will enjoy the opportunity to further educate yourself, to develop your skills in a high-tech company, and the fun of working in an international team.

Flexible working hours and our family working environment are a matter of course with us.

If you are interested in this position please send your application including salary expectations and availability to [de.jobs@zii.aero](mailto:de.jobs@zii.aero).

For further information please do not hesitate to contact us by phone **+49 (0) 8153 88678 - 219**.

ZODIAC INFLIGHT INNOVATIONS  
AERO SYSTEMS | Connected Cabin

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