

JOB DESCRIPTION

Job Title: **Test Engineer**

Zodiac Inflight Innovations – Germany offers the special opportunity to take 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, develop your skills in a high-tech company, and work with a talented international team.

Duties and Responsibilities:

- Preparing and planning test activities, including analysis, development, and documentation of test cases and scenarios
- Drafting of test concepts
- Defining the requirements of existing and future software systems for software tests and test automation
- Implementation and, where necessary, automation of systems, GUIs, subsystems, integration and regression tests with the help of state-of-the-art test methods and tools
- Reporting test results and documenting the test procedure
- Specification and review of professional and technical tests in close cooperation with the corresponding department and development
- Assistance in establishing and reviewing system and software specifications
- Validation of configurations and customer-fittings of our products for different airplane models
- Maintenance and development of tools of production and testing as part of our aeronautical hardware platform

Preferred Qualifications and/or Education:

- Bachelor's Degree in Computer Sciences/Electrical Engineering/Physics or related field
- Experience in a related IT profession
- Strong test-design, test-planning, test-development, and test automation skills
- Strong understanding of test-process-optimization and selection of test methods are advantageous
- Strong understanding of object-oriented software development
- Network skills (routing, switching, firewall, network services, Tcpdump/Wireshark)
- Knowledge of programming and script languages, e.g. C/C++, Java, Bash, PHP, Python
- Knowledge of different Linux tools: make, Subversion, etc.
- Bilingual in German, highly desired

Soft Skills:

- Ability to adapt, plan and organize in a constantly changing environment
- Strong analytical skills
- Strong English written and verbal communication skills
- Must be proactive, meticulous, organized, and detail oriented
- Ability to accomplish multiple tasks
- Ability to work independently, with minimal direction

Work Environment:

- Office is located in Wessling, near Munich, Germany

- We offer flexible working hours and value a family culture working environment
- Employment is initially restricted to 2 years with the opportunity to convert to permanent employment

If you are interested in this opportunity please send your application, including salary expectations and availability, to **de.jobs@zii.aero**.

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

The preceding functions and requirements have been provided as examples of the types of work performed by employees assigned to this job classification. Management reserves the right to add, modify, change or rescind the work assignments of different positions and to make reasonable accommodations, if required, so that employees can perform the essential functions of the job.