



V.I.E System Engineer Aeronautics (all gender)

Manching

Reference Number: REF4975X

#weareALTEN - the home of forward thinkers

We are the designers of today for the world of tomorrow.

As one of the world's leading engineering service providers, we at ALTEN are committed to positively shaping the future of our partners, the careers of our employees and the challenges facing our society and environment.

More than 50,000 employees in 30 countries are already working on innovative solutions in various engineering and IT sectors such as aerospace, renewable energy, medical technology, railway technology and automotive.

Are you a graduate with EU citizenship aged 18 to 28 and want to gain work experience in Germany?

Find out more about the V.I.E programme at [Voluntary program V.I.E - International career at ALTEN Germany \(alten-germany.de\)](https://www.alten-germany.de)

Make it happen

YOU...

- are responsible for system requirements analyses and requirements management (RBE, IBM DOORS)
- check the qualification of aircraft systems based on current certification standards in the aviation industry (DO 160)
- design and develop system components for the Environmental Control System (Catia V5)
- are involved in the integration of system components and subsystems into aircraft systems
- run system simulation and CFD simulation of thermodynamic systems in the aircraft environment (Dymola Modelica & Star CCM+)

Be our forward thinker

YOU...

- have a completed technical studies in the field of mechanical engineering, aerospace engineering, electrical engineering, physics or comparable.
- have practical experience in the aviation industry preferably in the field of systems engineering is an advantage
- have relevant tool and method knowledge in at least one of the above mentioned areas desirable
- are fluent in English, German is a plus
- are able to work in a team as well as independently and on one's own responsibility

We value diversity and therefore welcome all applications - regardless of gender, nationality, ethnic and social origin, religion/belief, disability, age and sexual orientation and identity.

Severely disabled persons will be given preferential consideration if they are equally qualified.

Do you have any questions?

Then contact me: Andre Campiao (Tel.: +49 711 49064164).

Or apply now using our online application form.

A home where people learn and thrive

- **Talent Management** – we develop your career
- **Language skills** – improve your language skills in your daily work or in online language courses
- **Work Life Balance** – flexible working hours and mobile working possible
- **A to Z** – Private International Health Care
- **Your future** – possibility of permanent employment with ALTEN worldwide

...in addition we offer you corporate benefits and team events.

Your contact person

ALTEN GmbH
Mauro
CASCIU

ATG-Karriere@alten.com

63dcc00f5d466858c64ee4ca
Mauro CASCIU

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