



GURUCAD, it's an open minded company where all consultants are free to innovate in several industries: Aerospace, Automotive, Robotic, Automation, Medical and General Mechanical Engineering. GURUCAD Quality Management System is certified to DIN EN 9100 and DIN EN ISO 9001.

Renowned OEM & MRO companies choose GURUCAD because is able to create, valuate and use innovative ideas.

Aerospace Division, part of Engineering Department, is focusing on bringing innovation in Aerospace Industry by implementing new ways of working, innovative solutions/applications and advanced workflows for engineering.

More information about GURUCAD you can find at [www.gurucad.com](http://www.gurucad.com)

Currently we are looking for highly skilled employee in reinforcing our Cabin Interior Team in **Hamburg**:

## Air Conditioning ATA21 Designer – Engineers & Technicians (m/f)

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### Your responsibilities

- Execution of Air Conditioning ATA21 Design projects and subprojects, in close coordination with the project team based on state of the art project workflows
- Creating inside CATIA V5 the design of air conditioning for Airbus A350 XWB Aircraft (ducting and brackets)
- Using CATIA V5 Aerospace Sheet Metal Design for creation of Sheet Metal Air Conditioning ATA21 brackets
- Creation of holes and fasteners with the help of Airbus CATIA V5 Holes & Fasteners Application
- Perform DMU investigations (clash, clearance)
- Creation of BoM's
- Working with DQN's, RDR's and other specific Airbus documents
- Reporting of design non-conformities
- Creation of manufacturing and installation drawings inside the aircraft

### Your competences

- Open minded innovative thinking
- Engineering degree in Aerospace or Mechanical Engineering
- Minimum 2-3 years experience in CATIA V5 design of air conditioning and/or secondary structure for A350 XWB and/or Long-Range and/or other Airbus Aircrafts. Alternative 3-4 years of experience in working with CATIA V5 for designing mechanical products
- Considered an advantage previous experience in Airbus projects (primary and secondary structure, cabin, systems, Holes & Fasteners – H&F Airbus application, Airbus CATIA V5 Methods and Processes, knowledge of Airbus A350 Toolset – Enovia VPM, PDMLink SSCI/CC)
- good MS Office Package knowledge (Word, Excel, PowerPoint and Outlook)
- very good German and English knowledge, spoken and written (if there are exceptional technical skills we can make a compromise and require only the English language as mandatory)
- strong communication skills (interface with customer design/stress/manufacturing/production)
- a high level of teamwork, flexibility and customer-oriented approach
- an advantage knowledge of Airbus Toolset for A350XWB: PDMLink SSCI and VPM

You are interested in joining our team and build your reputation in the structure design? If the answer is yes, please send us your complete application documents, including availability and required salary, on the following email address: [hr@gurucad.com](mailto:hr@gurucad.com).

For our complete job offer, please visit our website at: <http://www.gurucad.com/en/Jobs.php>



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