

Miguel Maide Bezares

Aerospace Engineer with a strong foundation in engineering and management. Built and led a student Aerospace society, successfully competing internationally. Currently involved in military and civil Aerospace projects for Airbus Helicopters and Airbus Space & Defence at Akkodis.

CONTACT



🗣 Augsburg, Germany



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CORE SKILLS

- CAD software: Solidworks, CATIAV5, Siemens NX
- **Programming**
- MS package
- **KP** Tools
- EN9100 Quality Process Owner
- Leadership

PROFESSIONAL AFFILIATIONS

Royal Aeronautical Society (RAeS)

CERTIFICATIONS

- Mechanical Design Certificate by **Dassault Systemes**
- Aerial Robotics Course by the University of Pennsylvania
- Dean's List award in 2020 and 2021.

LANGUAGES



HOBBIES

I am a passionate traveler, love to play football and like to go on runs to release tension after long stressful

EXPERIENCE

Mechanical Design Engineer Airbus Helicopters - Donauwörth, Germany

Part and assembly design, sheet metal, machined parts, electrical installation, 06/2022 - Today airframe and space allocation studies and concept activities along with BOMs and engineering drawings. Team management and work package tracking (KP Tools).

Mechanical Design Engineer **Airbus Defence & Space -** Manching, Germany

Fighter jet simulator design and digitalisation (3D, drawings and BOM)

Silk print design

01/2024 - Todar

02/2023 - 07/2023

Aerospace Design Engineer

Lilium - Wessling, Germany

Product lifecycle design and implementation from concept to installation and service of primary flight critical system.

Specifications and requirement implementation for aircraft certification.

Working in a fast-paced environment alongside the propulsion vectoring and hardware team.

EDUCATION

Post Graduate Certificate of Computer Science University of Essex - Online

Python, HTML, CSS, Github workflows, bash, MySQL **Object Oriented Programming**

Bachelor of Science Aerospace Engineering University of the West of England - Bristol, United Kingdom

- President at UWE Aero Society, leading a team of 30 students to design, test and take a UAV to an international competition. Met the requirements and qualified the team for the first time in 7 years.
- Summer internship using the X-plane simulator for implementation in the Flight module.
- Student ambassador, developed strong interpersonal and soft skills.
- Formula Student Rear wing aerodynamic design.

VOLUNTEERING

FAB 15 Board Member, RS Components | January 2024 - Today