

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
- Time management
- 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

06/2022 - Today

01/2024 - Today

02/2023 - 07/2023

Mechanical Design Engineer Airbus Helicopters - Donauwörth, Germany

Part and assembly design, sheet metal, machined parts, electrical installation, 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

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