

Najwa Mouafiq

Mechanical Engineering Student

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The Airbus Recruitment Team
Airbus
(Location/Headquarters)

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Dear Hiring Manager,

Re: Application for Continuous Improvement / Maintenance Engineering Internship (PFA)

As a 4th-year Mechanical Engineering student at the National School of Applied Sciences (ENSA) in Al Hoceima, I am writing to express my strong interest in joining Airbus for a two-month Final Year Project (PFA) internship from July 1st to September 1st, 2026. Having developed a rigorous technical foundation through Moroccan preparatory classes (CPGE), I am eager to apply my skills in numerical simulation and mechanical design to the demanding environment of aeronautical maintenance and continuous improvement.

Here's how I can add value to your organization:

- **Operational Insight & Maintenance** My passion for maintenance was solidified during my internship at ONCF (Railway Maintenance Center). I observed diagnostic and repair procedures for high-speed train fleets, focusing on electrical systems and reliability. This experience taught me that in high-stakes transport sectors much like aeronautics precision and operational excellence are non-negotiable.
- **Design & Simulation Expertise** My academic projects have prepared me for technical rigors. I am proficient in Catia, SolidWorks, and Abaqus for mechanical dimensioning and finite element analysis (FEA). I also possess specific experience in system analysis, including robotic arm design and HVAC cooling load optimization.
- **Leadership & Resource Management** As the Vice Treasurer of the Mechanical Engineering Club, I manage budget planning and coordinate resources to ensure operational excellence. This role has honed my ability to view technical challenges through the lens of efficiency and resource management core pillars of continuous improvement.

I am highly motivated to contribute to Airbus's reputation for safety and performance while gaining hands-on experience in an international, multidisciplinary team. I am confident that my background in maintenance observation and my proactive approach to engineering challenges make me a strong fit for your team.

I would welcome the opportunity to discuss how my experience and leadership could contribute to your organization's continued success. Thank you for considering my application.

Yours sincerely,

Najwa Mouafiq