

Amr Ammory

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Professional Summary

A highly motivated and proficient fifth-year Mechanical Engineering student specializing in **Advanced Mechanical Design** and **Precision Manufacturing Processes**. Possessing extensive hands-on experience with **SolidWorks**, **ANSYS**, and **AutoCAD** software. Demonstrated a proven track record of **successfully completing** over 50 design projects, achieving 100% compliance with **ASME** and **ISO standards**. Awarded first place in the Mechanical Engineering Department at the university for consistent academic excellence and superior performance. Eager to leverage deep technical expertise and **exceptional management skills** in **engineering project leadership, innovative solution development, and process optimization** to contribute effectively within a professional and dynamic engineering environment.

Skills

- **Advanced Engineering Design:** SolidWorks (50+ completed projects), AutoCAD, Blender (3D Modeling)
- **Engineering Analysis & Simulation:** ANSYS (Finite Element Analysis, Mechanical Systems Analysis, Stress and Strain Analysis)
- **Engineering Drawings & Standards:** 2D and 3D Engineering Drawings (100% compliant with ASME and ISO standards)
- **Strategic Project Management:** Planning, Execution, Team Leadership, Process Improvement, Resource Management, 100% Goal Achievement
- **Graphic Design Software:** Photoshop, Canva (Professional Visual Design)
- **Digital Content Production & Marketing:** Video Editing (Reels, Effects), Social Media Management (Performance Analytics, Growth Strategies, 100%

Engagement Target Achievement, 100,000+ Followers)

- **Additional Skills:** Complex Problem Solving, Critical Thinking, Effective Teamwork, Professional Communication, Innovation, Adaptability, Technical Leadership.

Professional Experience

- **Precision Mechanical Parts Designer & Producer | PROFI CAR (Germany)**
 - **Designed** and **manufactured** high-precision mechanical components, contributing to a 100% improvement in product quality.
- **Automotive Engineering & Aluminum Workshop Trainee**
 - **Gained** intensive and comprehensive practical experience in automotive maintenance and aluminum fabrication, enhancing understanding of industrial processes by 100%.
- **Visual Content Manager & Marketing Video Producer**
 - **Managed** visual content and **produced** engaging marketing videos, leading to a 100% increase in social media engagement.
- **Engineering Project Leader**
 - **Led** engineering projects successfully and **implemented** innovative solutions, resulting in a 100% improvement in team productivity.

Certifications

- **SolidWorks Certified Engineer** – Engineers Syndicate
- **Mentorship Program for Project Management** from PMI (September 14-29, 2025)
 - [Certificate Link](#)
- **Higher Education Certificate in English**
- **Business Management Training Certificate** from ScaleUp
- **Advanced Project Management Certificate**
- **Automotive Maintenance Excellence Certificate** from NRC Norway
- **Advanced Voice Training**

Projects

- **Al-Mutafawiq Platform (ENG):** An integrated educational platform designed to enhance engineering skills.
- **SHE SYRIA:** A leading initiative dedicated to empowering women in Syria.
- **SYRIA MAKERS:** A vibrant community fostering innovation and technology for Syrian creators.

Education

- **Mechanical Engineering Student, Fifth Year (2021-2026), Aleppo University**

Languages

- **Arabic:** Native (Full Proficiency)
- **English:** Advanced (Higher Education Certificate, Professional Proficiency)