Mohamed Mehdi Ben Ameur

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Profile

Motivated and detail-oriented Software Engineering student at École Polytechnique de Sousse, passionate about building impactful digital solutions through modern web technologies. Experienced in fullstack development (MERN, Angular, Spring Boot). Strong leadership background through IEEE, combining teamwork, innovation, and continuous learning to drive meaningful technical projects.

Education

École Polytechnique de Sousse   2021 – Present
Software Engineering Program – Ranked first in class.

Lycée Pilote de Sousse   2019 – 2021
Baccalaureate in Science – Excellent mention.

Professional Experience

Summer Intern – Ennahdafa JUDY, Nabeul   July 2025
Fuel Transaction Management Web App
Developed a full web application for managing fuel operations, automated CSV import, and created interactive dashboards.
Technologies: Flask, SQL Server, Pandas, HTML/CSS/JS.

Summer Intern – DM Services Informatique, Sousse   July 2024
Contributed to web development projects, assisted in system maintenance, and gained experience in collaborative development environments.

Academic Projects

SkyHire (MERN + AI) – github.com/MehdiBenameur/SkyHire
AI-powered employability platform focused on the aviation sector, offering CV analysis, interview simulation, and personalized job matching using AI-driven mentorship.

Product Store (MERN) – github.com/MehdiBenameur/Product-Store
E-commerce web application with authentication, product management, and cart system.

Twitter Clone (MERN) – github.com/MehdiBenameur/twitter-clone
Social media clone featuring posts, likes, and authentication.

Microservices-Foot – github.com/MehdiBenameur/Microservices-Foot
Microservices-based backend project for football match analytics and prediction.

Leadership and Volunteering

Chair – IEEE Computer Society, École Polytechnique de Sousse   2023 – Present
Organized and led technical workshops (Web Dev, AI, Cybersecurity) and IEEE events such as TechX Congress. Mentored junior members.

Mentor – Tunisian National Children's Organization   2019 – Present
Organized educational and creative workshops to foster teamwork among youth.

Volunteer – Tunisian Red Crescent   2018 – 2019
Participated in community service and humanitarian projects.

Technical Skills

Programming: Java, Python, JavaScript, TypeScript.
Frameworks: React, Node.js, Express, Angular, Spring Boot, Flask.
Architectures: Microservices, REST APIs, Design Patterns.
Databases: MongoDB, SQL Server, MySQL.
Tools: Git, Postman, MS Office.

Languages

Arabic (Native)　　—　　English (Fluent)　　—　　French (Fluent)　　—　　German (Basic)