Eya Adouni

Telecom Researcher | CS Graduate in IS Development | Full-Stack Developer IEEE Leader

Telecommunications and computer science researcher specializing in full-stack development, cybersecurity, cloud technologies. Currently pursuing Master's in Telecommunications and Networks with a proven track record in software development, research, and leadership. Experienced in MERN stack, mobile development, and emerging technologies with multiple hackathon victories and academic excellence.

CORE SKILLS

- Full-Stack Web & Mobile Development (MERN, Flutter)
- · Programming Languages (JavaScript, Java, C, C#, PHP)
- Cloud Computing & Virtualization (AWS, Docker, VM)
- Microsoft 365 Suite & Office Tools
- Public Speaking & Leadership
- Cybersecurity fundamentals
- · Research and technical writing

INTERESTS

- Astronomy (Advanced Knowledge & Observation Skills)
- Big Data & Emerging Technologies
- Cybersecurity & Digital Privacy
- · Community leadership and volunteer work.
- · Multilingual abilities

ACHIEVEMENTS

- Winner of 3 Hackathons (1st Place)
- Winner of 2 Hackathons (2nd Place)
- General Secretary of IEEE Student Branch - ISET Djerba.
- Explored 6+ research articles in IoT and data-driven technologies 2024
- Best Graduation Project Winner (IT Department, 2024).

CONTACT

- eya.adouni3@gmail.com
- P.O. Box 84, El Hamma 6020, Gabes, Tunisia
- https://portfolio-eya.vercel.app/#

EDUCATION

Master's Program in Telecommunications, Networks and Emerging Technologies | 2024 - Present

National Engineering School | Sfax (ENETCOM), Tunisia

Currently enrolled in the first year of a research-based master's program focused on advanced telecommunications and next-generation network technologies.

Bachelor's Degree in Information Technology - Software Systems Development 2021 – 2024

Higher Institute of Technological Studies | Dierba, Tunisia

Key Courses: Web & Mobile Development, Cloud Computing, Databases, Software Architecture

Final Year Project: Allo Prof - An online educational platform (Best Graduation Project 2024, university-level award)

High School Diploma - Experimental Sciences 2021

Tahar Hadded High School Elhamma, Tunisia

Key Courses: Physics, Mathematics, Biology, Chemistry, Human Anatomy and Physiology,IT

PROFESSIONAL EXPERIENCE

IT Administrator & Insurance Agent

Jul - Sep 2023 GAT Assurances Tunisia Elhamma – Gabès

Managed IT systems, performed software troubleshooting, and supported network maintenance.

Full-Stack Developer (Internship)

Amitech Smart Solution - Remote (France)

january 2024 - June 2024

Designed and developed AlloProf, an e-learning web platform recognized as Best Graduation Project 2024.

Backend Developer (Internship)

Jan-Feb 2023

Jan-Feb 2022

Jul - Sep 2024

Jan-Jun 2024

Cyber Parc Djerba – Tunisia

Developed Jobini, a web app for managing recruitment and internship applications.

Project: jobini.unaux.com

Web Developer (Internship)

T&M Consulting – Tunisia

Observed business processes and developed a professional website using WordPress.

Project: restauration-franchise.com

LANGUAGES

