AYMENE ABDELKOUDDOUS HAMEL

Full Stack Software Engineer

♥ Dar El Beida, Algiers, Algeria€ +213 549 88 24≥ abdelkouddous.hamel@gmail.com

https://www.linkedin.com/in/aymen e-abdelkouddous-hamel-0b0b90198 https://github.com/Abdelkouddous

https://aymen-hml.vercel.app

OBJECTIVE

Full Stack Engineer with a Master's in Computer Systems and hands-on experience in building scalable apps with JavaScript, Python, PHP. Seeking to leverage expertise in MERN stack and cloud technologies to deliver impactful solutions at a forward-thinking tech company.

EDUCATION & CERTIFICATES

BACHELOR'S DEGREE - INFORMATION SYSTEMS

University of Tebessa – Tebessa - Algeria Sept. 2016 - June 2019

MASTER'S DEGREE - COMPUTER SYSTEMS & MULTIMEDIA

University of Tebessa – Tebessa - Algeria Sept. 2019 - June 2022

Ranked 1st in class of 2022 [A grade]

Relevant Coursework: AI, Full Stack Development, Cyber Security

Professional Skills

- Programming Languages: JavaScript, Python, , PHP, SQL, Dart
- Libraries & Frameworks: React , Node.js, Express.js, Next.js, Flutter, Laravel, Django
- Database : MySQL , PostgreSQL, MongoDB
- Tools: VSCode, Docker, Git, Android Studio.

PROFESSIONAL EXPERIENCE

Full Stack Engineer at Cosmo Eats

May. 2023 - Nov. 2023 | Tebessa

 Developed & updated a food delivery app with Laravel, SQL as backend, with Flutter as frontend. The project gained +12% income and increased the average orders per day to 33%.

Intern at Exterior bank of Algeria (BEA)

May. 2022 – June 2022 | Tébessa

• Collaborated in a minor bug update, as the server sometimes would not calculate correctly the amount of money a client will get after investing his money on the bank making the bank gain 1.5% more reputation.

PROJECTS

MedCareer

October. 2024 - Present | Algiers

 Built a virtual recruitement system with MERN Stack to showcase my ability to both full stack development and engineering and to refresh my Node.js skills

Pulse - Doctor appointement app

July. 2024 - Present | Algiers

• Built a booking system with NextJS, Appwrite and Twilio integration for real-time OTP.

Food App Project

June. 2024 | Algiers

 Built a food recipe project with integration of spoonacular API, which helped in deepening my JavaScript and ReactJS knowledge.

Automatic arabic manuscript dating Machine learning model

Feb. 2022 - June 2022 | Tebessa

- Technologies used : MATLAB, Scikit-Learn, Numpy, Pandas
- Reached a maximum accuracy 90% with Adaboost on KERTAS dataset of arabic manuscrioppts

LANGUAGES

• Arab : Native

• English: Professional

French: Good