AYMENE ABDELKOUDDOUS HAMEL

Full Stack Software Developer

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🔗 https://aymen-hml.vercel.app

PROFILE

- Full Stack Developer been coding MERN Stack since 2023 with hands on projects.
- Junior Mobile App Developer with 7 months of hands-on experience in Flutter and Dart with strong foundation in building web and mobile applications.
- Expertise includes creating dynamic and responsive solutions that align with modern user expectations.
- Passion for coding and a commitment to continuous learning, thriving in collaborative environments and eager to contribute to impactful projects.

Top libraries and frameworks:

- **JavaScript**: NodeJS, ReactJS, ExpressJS, NextJS
- **CSS**: Bootstrap, TailwindCSS
- **DART** : Flutter
- **PHP**: Laravel
- **Python** : Nympy, Pandas, , Scikit-learn

Top Tools: VSCode, MySQL, PostgreSQL, Postman, Twilio, Appwrite, Firebase

Personal Skills :

- Communcation – Motivation – Self Development - Cooperation

EDUCATION & CERTIFICATES

BACHELOR's DEGREE – INFORMATION SYSTEMS

University of Tebessa – Tebessa - Algeria
Sept. 2016 - June 2019
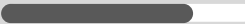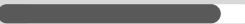
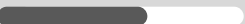**MASTER's DEGREE – COMPUTER SYSTEMS & MULTIMEDIA**

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

Relevant Coursework : Operating Systems, Cyber Security, Software Engineering, Full Stack Mobile and Web Apps development, Databases Administration, C++, Java, Python Programming, Data Structures & Algorithms, Artificial Intelligence and Data Science.

LANGUAGES

- Arab : Native
- English : Professional
- French : Good

PROFESSIONAL SKILLS

- HTML, CSS & JavaScript
- ReactJS, NodeJS, Typescript, NextJS
- SQL & NoSQL
- Dart & Flutter
- PHP & Laravel
- Python

PROFESSIONAL EXPERIENCE & PROJECTS

Virtual Recruitement Website – Bachelor's degree project
Feb. 2019 – June 2019 | Tebessa
- Developed the frontend with HTML,CSS(bootstrap 3) and JavaScript
- Developed the backend with PHP and the database with MySQL

Automatic arabic manuscript dating Machine learning model
Feb. 2022 – June 2022 | Tebessa
- MATLAB : Freeman chain for caracterisitc extraction
- Python : scikit-learn for Machine Learning model
- Maximum accuracy 90% with Adaboost
- Scikit-Learn, Numpy, Pandas

Internist at Exterior bank of Algeria (BEA)
May. 2022 – June 2022 | Tébessa
- Assisted in service network's security.
- Corporated with the IT team to develop an update for their data analysis model.

Full Stack Engineer at Cosmo Eats
May. 2023 – Nov. 2023 | Tebessa
- I held the post of Full Stack Engineer in a food delivery app called Cosmo Eats :
  - Project Management (Delivery, Client & Restaurant Apps & **RESTful API** Integration)
  - Backend Development (**SQL**, **Laravel** Framework, **Firebase**)
  - Frontend Development (**Flutter** Framework)
  - *Link:https://play.google.com/store/apps/details?id=com.ramzimeramzi.pixel_food_user&hl=en_US*

Food App Project
June. 2024 | Algiers
- I have developed my skills in ReactJS by creating a food recipe project with integration of spoonacular **API**, which helped me increase my **JavaScript** and **ReactJS** skills.

Pulse – Doctor appointement app
July. 2024 – September 2024 | Algiers
- I have developed my skills in **NextJS** by creating a book appointement project with integration of Backend as a service (Appwrite), real time OTP verification (Twilio) which helped me augment my full stack development skills.