



AALOUWAN Abdessamad

Full stack software engineer

CONTACT

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LANGUAGES

Arabic : Native Language
English : Intermediate
French : Intermediate

TECHNICAL SKILLS

FrontEnd: React, Angular, Redux, NextJs, React Native, Flutter, Tailwind, Typescript, PugJS.

Backend: nodeJs, Django, expressJs, Laravel, Spring Boot, RestApi, WebSockets, Kafka, HaProxy, Redis.

Databases: MYSQL, Oracle, MongoDB, Firebase.

Version control: Github, Git

DevOps: Docker, CI/CD Github Actions

Deployment: Vercel, Heroku

CERTIFICATIONS

- Coursera (2022):
- Express and MongoDB.
 - Front-End Web with React.
 - Continuous DeliveryDevelopment & DevOps.
 - Server-side Development with NodeJS.

ACADEMIC BACKGROUND

- 2021 – 2024 EMSI Tanger
Graduated with a degree in Computer Engineering
2017 – 2021 FST AL Hoceima
Bachelor's degree in Mathematics and Computer Science
2017 Hassan Al Dakhil Guercif
Baccalaureate in Experimental Sciences with a focus on Physics

PROFESSIONAL EXPERIENCE

FYCOMPUTING January 2024 – Present, Hybrid
Full Stack Software Engineer 7 months
Software Engineer Intern 6 months

- Added features in full-stack development
- Conducted analyses to improve functionality
- Estimated and prioritized tickets

Technologies : **Angular, NodeJs, ExpressJs, MongoDB, Redis**

SENDATRACK May – September 2023, On-site
Front-End Mobile Development Intern

- Developed UI based on design mockups, ensuring a visually appealing user experience
- Technologies : **Flutter, GetX, Figma**

DEALFOOD April – July 2023, Remote
Front-End Web Development Intern

- Collaborated with a team of developers to design and implement responsive user interface

Technologies : **AdobeXD, DrawSql, Laravel**

MATIOUS April – July 2023, Remote
Front-End Web Development Intern

- Worked with a team to design and develop responsive user interfaces.

Technologies : **Reactjs et Redux**

PROJECTS

•BabySitter Current, (Academic Project)
Angular, microservices(nodeJs, fastApi, laravel, spring boot), keyCloak,

•Chat App 2023 (Personal Project)
React/Ts , NodeJs, ExpressJs, MongoDb, Redux Toolkit, WebSocket, WebRTC.

•E-class management system 2023 (Academic Project)
React js, Redux, Node js, Expressjs, mongoDB, CI/CD GitHub actions, Docker

•Carpooling mobile app 2022 (Academic Project)
React native, Redux, Firebase, Google APIs, Yelp API,