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EDUCATION

Full Stack Development Program
Youcode - UM6P, Youssoufia
2023 - 2025

Bachelor's Degree in Mathematics and Computer Science
Ibn Zohr University, Ouarzazate
2020 - 2023

High School Diploma Physical Sciences
Tariq Ibn Ziad High School, Kalaat M'Gouna
2019 - 2020

SOFT SKILLS

- Teamwork and Collaboration
- Flexibility and Adaptability
- Curiosity and Continuous Learning

LANGUAGES

- Tamazight : Native
- Arabic : Native
- English : Intermediate (B1)
- French : Intermediate (B1)

MERN STACK DEVELOPER
Echafai Rachid

TECHNICAL SKILLS

Frontend : React.js, TypeScript, TailwindCSS, JavaScript

Backend : Node.js, Express.js, Nest.js, RESTful APIs, Laravel

Databases : mongoDB, MySQL, AWS RDS, DynamoDB

Cloud and DevOps : AWS, Docker, CI/CD, Jenkins

Testing : Jest, Postman, karate, Playwrite, Cucumber, Gherkin, Testiny

Tools and Methodologies : Git, GitHub, Jira, Trello, Linear, Figma, Agile, Scrum

PROFESSIONAL EXPERIENCE

Afritsy — Full Stack Developer (Internship)

May 2024 - July 2024

Description : Coworking Space Reservation Platform.
Key Achievements :

- Implemented secure JWT authentication.
- Developed coworking space FrontOffice platform interfaces.
- Integrated Stripe payment system for booking management.
- Built membership management functionality.

Technologies : React JS, Tailwind, Laravel, MySQL

Jumpit — QA Engineer

August 2024 - October 2024

Description : Sonio is an AI-powered medical platform that assists obstetricians during prenatal ultrasound exams, improving report accuracy and workflow efficiency.
Key Achievements :

- Developed and automated end-to-end test suites for Sonio AI platform.
- Improved CI/CD efficiency by optimizing caching and resolving pipeline failures.
- Enhanced test robustness with better selectors, error handling, and data management.

Technologies : Playwrite, Jira, Xray, CICD(GitHub Actions)

PROJECTS

AthletixHub — Full Stack Developer | 2024

Description : Developed an event management platform that simplifies the discovery, organization, and management of sports events.
Key Achievements :

- JWT authentication with role-based access.
- Event and participant management with image storage (AWS S3).
- Automated CI/CD pipeline (unit tests, AWS EC2, GitHub Actions, Slack alerts).

Technologies : TypeScript, React JS, Nest JS, TailwindCSS, Docker, CI/CD (GitHub Actions), AWS (EC2, S3), RESTful API, mongoDB.
Source code :

- AthletixHub-backend
- AthletixHub-frontend