

ESSAADANI YOUNES

FULL STACK DEVELOPER



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About Me

Enthusiastic and dedicated Full Stack Developer with a passion for crafting innovative and user-centric web applications. With a solid foundation in both frontend and backend technologies, I thrive on solving complex problems and delivering elegant solutions that drive meaningful impact. I possess a strong commitment to continuous learning and staying updated on emerging technologies, allowing me to adapt and excel in dynamic and fast-paced environments. As a collaborative team player with excellent communication skills, I am eager to contribute my expertise and creativity to drive the success of ambitious projects and deliver exceptional user experiences.

Experience

AfterFlea OS Conversational AI, San Fransisco - Miami

Full stack developer, **Aug 2023 - Now**

- Spearheaded the development of a persona-based social media application using the MERN stack, facilitating personalized connections and matchings.
- Employed containerization with Docker, streamlining deployment processes and ensuring consistency across environments.
- Implemented a Test-Driven Development (TDD) approach, writing comprehensive unit and integration tests to ensure the reliability and stability of the application.
- Managed project versioning and collaboration using Git and GitHub, maintaining a well-organized and documented codebase for efficient team collaboration and code review.
- Mentored and trained 4 interns, providing guidance and support to enhance their technical skills and knowledge in web development.
- Proposed the project architecture making sure the app can scale and maintain easily.

GM Soft, Beni Mellal - Morocco

Backend developer, **Jan 2023 - Aug 2023**

- Developed a comprehensive school management system using Java and Spring Boot, encompassing student management, attendance tracking, and grade management functionalities.
- Collaborated with frontend developers to integrate backend services with the Angular frontend, ensuring seamless communication and user interaction.
- Implemented caching mechanisms using Redis to optimize data retrieval and improve application performance, enhancing scalability and responsiveness.
- Engineered scheduling algorithms for efficient session management, ensuring optimal resource allocation and maximizing system throughput.
- Integrated JSON Web Token (JWT) authentication with Spring Security, fortifying application security and protecting sensitive data.

- Leveraged Firebase for file storage, enabling secure and scalable storage solutions for documents and media assets.

Education

Bachelor Computer Science	Private University Marrakech, Morocco	2023
Diploma Computer Science	ISTA NTIC, Beni Mellal - Morocco	2022
Baccalaureate	Bir anzarane High school, Fquih ben salah - Morocco	2020

Language



Expertise

- Web development
- Working in team
- Design

Skills

Front End

- HTML
- CSS
- JavaScript
- TypeScript
- ReactJS
- Next.js
- Angular
- TailwindCSS
- Material UI
- Shadcn
- Zustand
- React Native
- Redux
- Clerk

Back End

- Node.js
- Express.js
- Passport
- JWT
- Mongoose
- Socket.io
- Node-cron
- Nodemailer
- Firebase
- GraphQL
- Prisma
- Winston
- Pino

Database

- MongoDB
- MySQL
- PostgreSQL

DevOps and Tools:

- Docker
- Docker Hub
- Git
- Github
- Clickup
- Npm

Testing & Concepts

- TDD (Test-Driven Development)
- Unit Tests
- Integration Tests
- UML
- OOP