

SENIOR FRONT-END SOFTWARE ENGINEER

More than 8+ years freelancing/Remote experience: Angular & React / Next.js / Node.js & AWS

"MY PRIMARY GOAL IS TO ADD VALUE"

I am Hmad, senior software engineer. I always try to add value. The question is **How?** Basically besides working on my tickets & bug fixing ... I try to optimize things, by following the best practices. for instance: make the front-end **loads faster**, be **Responsive** on **desktop & mobile**, use cache, memoization, indexes, compression, **Async code**, lazy loading and other best code practices.

EXPERIENCES

Cornerstone: (2023- present) Senior Front-end Developer (2 years)

- Angular 18 with NGXS & email templates (Node.js, PUG, AWS SES)

Shopify Chat Bot AI (2022-2023) Contractor 1.6 years

- React AI chat bot that answers customer's questions, product recommendation ...
- HuggingFace AI Model, Pinecone vector database

E-commerce: Fastest Landing page generator (2022- 2023) Freelancer 1 year

- Developed a landing page generator that generates product page that loads in less than a second using Vanilla Script, Node.js.

Full time job Remote contract (2020 - 2022) Aifora GmbH 2 years

- Full stack developer : Angular 10, Java, Rust, Node.js/GraphQL Create new Features, from conceptual to development | bug fixing.

4 years Freelancing (2016 - 2020)

- Working as a freelancer with different clients using **Node.JS, Angular, JAVA** check my portfolio website to see the list of projects

Freelancer 7 Months ValueIT Company (2019)

- Desktop App to Calculate the value of compensation for a work accident: JavaFx

Freelancer 2 Months with SINFOTHEK Company (2018)

- Mobile App Inventory Management. using Ionic & Cordova & Node.js

5 Months of Training with ValueIT Company (2017)

- Web & Desktop Application for selling phone recharge using Spring & JavaFx
- Configure POS terminal to connect (4G) to a server using C language.

2 Months of Training (RADEM company) (2016)

- Desktop App for face & Movement detection using OpenCv, JMF & JavaFX

SKILLS

- **Front End** : Angular 2+ | React | GraphQL | Redux | RXJS | NGRX | JASMINE/JEST
- **Back End** : Javascript/Typescript Node.Js | Nextjs | Rust | JAVA | KAFKA | REDIS
- **Databases** : SQL & NoSQL Databases: MongoDB, Mysql | Oracle | SQL LITE
- **Mobile** : Ionic & Cordova | Capacitor (Android, iOS)
- **Tools**: Git | Docker | npm | cargo | CMS | GNU/LINUX
- **Agile Methods** : Kanban | Scrum methodology
- **Others**: Jira | Bitbucket | Git-lab | confluence | Figma | miro | Trello | Keycloak
- **Deployment**: AWS EC2,Lambda | Docker | Kubernetes | Rancher | VPS | Nginx | CI/CD

EDUCATION

ENGINEER DEGREE

ENSET Mohammedia

Field : Software engineer in Micro-services & Distributed System

TECHNICIAN DIPLOMA

EST Meknes

Field : Computer & Math Sciences

BACCALAUREATE

HASSAN II Rissani

Field : Physical & Math sciences

LANGUAGES

English : Advanced | **French** : Advanced | **Turkish** : Intermediate
Berber : Native | **Arabic** : Advanced