

SUMMARY

Software developer with a passion for the Back-End engineering and a background in economics. Comfortable with building REST APIs and Microservices as well as SPAs, my tech stacks consist mainly of Javascript, C# and Dart. I'm an advocate for documentation, good architecture and the best practices.

EXPERIENCE

IkDev

March 2021-August 2021

BACK-END DEVELOPER INTERN

- Developed a complexe API using the Microservices architecture with Eureka, Zuul, NestJS, MongoDB.
- Established the continuous delivery with Jenkins and Bitbucket as version control system.
- Contributed to the development of a Flutter mobile application.
- Maintained the documentation and worked in an environment using the Agile Scrum methodology.

PROJECTS

SOCIAL NETWORK

2021

thesocialnetwork.amineamellouk.com

TYPESCRIPT, NESTJS, DOCKER, MONGODB, ANGULAR, JWT, UBUNTU SERVER, GITHUB ACTIONS, NGINX, REDIS, CDN, JWT, RxJS

- I created a social network aimed at connecting people with similar hobbies.

BOT

2020

TYPESCRIPT, NODE JS, DOCKER, MONGODB, YOUTUBE DATA API, TWITCH API, UBUNTU SERVER

- I created a discord bot to inform about the live streaming of YouTube and Twitch channels.

NOTETAKER

2019

C#

- I have created an application for Windows 10 which is similar to Windows 7 gadgets, which allow users to take notes on their screens.

SKILLS

EXPERIENCED WITH Angular | Git | TypeScript | Node.JS | Firebase | NestJS | REST APIs | UML | JWT | Microservices
MVC | OOP

FAMILIAR WITH Docker | Redis | Vue 3 | C# | SQL | NoSQL | Ubuntu Server | Session | Svelte | Dart

LANGUAGES *Native:* Arabic *Intermediate:* English *Intermediate:* French

EDUCATION

IT-LEARNING - HASSAN I UNIVERSITY

2019-2020

BACHELOR'S DEGREE IN MOBILE APPLICATIONS ENGINEERING

MIAGE

2017-2019

TECHNICIEN SPÉCIALISÉ IN SOFTWARE DEVELOPMENT

MOHAMMED V UNIVERSITY

2016-2020

BACHELOR'S DEGREE IN ECONOMICS SCIENCE

LALLA AICHA HIGH SCHOOL

2015-2016

BACCALAURÉAT IN ECONOMICS SCIENCE

CERTIFICATION

MOHAMMED V UNIVERSITY

2018

MOOC IN COMPTABILITÉ DES OPÉRATIONS COURANTES