# Aslene OUAZE





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# SUMMARY

Experienced software developer specializing in backend development, with a knack for diving deep into code. Skilled in various programming languages and frameworks, I excel at crafting efficient backend solutions that power applications seamlessly.

# Professional Experience

#### Fullstack Developer at StartMicro

Aug 2023 - Apr 2024

Conception and development of a desktop application that summarizes PDF files (Chapter Sense), and a web e-learning platform (ExplainIO)

#### Salesforce Developer at TechLead

Feb 2022 - Jun 2022

Conception and development of a Lightning community management application that integrates with Salesforce

#### Flutter Developer at Glocal IT

Jun 2022 - Sept 2022

Conception and development of a mobile application similar to the website sofort-handelsregister.com previously developed by the company

# Python Web Scraper at HOH Websolutions

Jul 2021 - Sept 2021

Conception and development of web scrapper capable of automatically extracting information from the German yellow pages and injecting it into a database

#### Freelance Full Stack Developer

Jul 2020 - Current

Conception and development of the online platform "BUILD PRO" and the website of the French company "Msk Energie"

#### MEAN Stack developer at Alfa Computing & Consulting

Jan 2020 - Jun 2020

Conception and development of the online platform "Chanti.tn"

# Projects

# **ExplainIO** Web Application

explain-io.web.app

ExplainIO is a web application, developed in collaboration with the Ragmwave team, that enables users to generate animated scenes and MCQ (Multiple choice questions) about topics extracted from selected PDF files. It was developed using ReactJS as front-end and Flask as back-end.

# Chapter Sense Desktop Application

Chapter-Sense-win64.zip

Desktop application, developed in collaboration with the Ragmwave team, that enables users to summarize their PDF files and export them as different versions from the original either in RTF or PDF. It was developed using ElectronJS as front-end and Flask as back-end

#### Salesforce Community Management Lightning Application

Lightning application developed with LWC/Aura/Apex, it consists of a dynamic lightning application for the Salesforce CRM to enable administrators and community managers to manage their community and its users, it also gives the possibility of consulting users' connection history and a synthetic dashboard visualizing the KPIs as well as providing a smart Chatbot to the administrator.

#### **Build Pro Web Application**

#### build-pro.herokuapp.com

Web application developed with MEAN Stack for the Tunisian company Build Pro deployed, in addition to its corresponding API, on Heroku web hosting service, it consists of the company's clients relation manager as well as a space for other smaller enterprises to advertise their services on

# Sofort Handelsregister Mobile Application

Mobile application developed with the dart framework Flutter, it consists of a platform for customers to track specific companies and buy their official documents

#### MSK-energie Web Application

msk-energie.herokuapp.com

Web application developed with MEAN Stack for the French company "MSK Energie", it consists of a simple showcase website to inform the company's clients

#### Predicting Delivery Date & Time

Machine learning project developed with python as a university project, it allows the user to predict his approximate delivery date and time based on the history log of the Tunisian delivery company Dropex as well as providing statistics to the decision maker about different governorates and their relation to the company's business

#### BKK yellow pages web scrapper

Automatic web scrapper of the BKK German yellow Pages developed with Python, it consists of a program that automatically extracts information about German health institutes from the BKK yellow Pages. The extracted information is organized and saved in a MongoDB database

#### Tech RAZ

E-commerce website developed with Joomla CMS as a university project, it consists of a platform for customers to buy used tech products sent to the webmasters by other customers

#### ISSAT Loc

Web application developed with the PHP framework Symfony and MySQL as a university project, it consists of a platform for students searching for rent opportunities around their area as well as a way for house owners to advertise their renting opportunities, both sides can communicate with each other through the application

#### **Empolyees Manager**

Web application developed with Spring Boot and RabbitMQ middleware as a university project, it consists of a simple employee management system that uses RabbitMQ as a communication channel

# EDUCATION

2023 - 2023 Online training in Salesforce at <b>Trailblazer</b>
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- 2021 2023 Software engineering at **Higher Institute of Applied Sciences and Technology of Sousse**
- 2020 2021 Research master's degree in Information Systems for Decision Support (SIAD) at **Higher Institute of Management of Sousse**
- 2020 2020 Online certificate in HTML CSS & JS at Coursera
- 2017 2020 Fundamental license in computer science at **Higher Institute of Computer Science of Mahdia**
- 2013 2017 Bachelor's Degree in experimental science at **Ibn Sina Mahdia High School**

# SKILLS

• Salesforce | LWC | Aura | Apex | SOQL | Python | Flask | Dart | JavaScript | HTML | CSS | C# | PHP | SQL | Typescript | Java | Kotlin | Node | Express | Angular | NOSQL | Git | Symfony | Flutter | Bootstrap | Tailwind CSS | MongoDB | J2EE | SpringBoot | JSON | XML | RabbitMQ

• Frontend | Backend | Full-Stack | English, French, Arabic