OUMEIMA LIMEME

Entry Level Software Engineer

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Professional Experience

Talan Tunisie
February, 2024 - May, 2024

Software Engineer Intern — *Tunis, Tunisia*

- Built and deployed an automated credit application in Salesforce, achieving a 50% reduction in processing time.
- Engineered a user-friendly Experience Cloud portal using Salesforce Community Cloud, significantly enhancing the credit application experience and boosting user engagement by 30%.
- Designed and implemented custom workflows and triggers reducing manual data entry needs by 75%.
- Technologies: Apex, SOQL, Lightning Web Components, Process Builder, Flows, Salesforce Community Cloud.

Sakouhi Co
January, 2024 - June, 2024

Software Engineer Intern — *Germany (remote)*

- Designed MongoDB database schemas and developed RESTful APIs for an educational platform, efficiently managing over 1,000 course enrollments.
- Integrated Stripe API to enhance payment processing, increasing transaction success rates by 20%.
- Technologies: Next.js, Tailwind CSS, Prisma, MongoDB, Stripe API.

Addinn Group
July, 2023 - September, 2023

Software Engineer Intern — *Tunis, Tunisia*

- Led the development of a full-stack solution to efficiently manage a high volume of daily job postings, over 50 entries.
- Applied Clean Architecture and CQRS design patterns, optimizing the candidate selection process and enhancing the overall user experience.
- Technologies: Angular 15, .NET Core, GitLab, Clean Architecture, CQRS, XUnit.

Pixemantic
August, 2022 - July, 2022

Software Engineer Intern — *Tunis, Tunisia*

- Redesigned the company's website using Angular 15 and introduced responsive design by implementing modern UI/UX design with Tailwind CSS.

Projects

Road Network Data Collection Application | *ReactJs, Flask, SpringBoot, JAX-WS, Postgres*
December, 2024

- Integrated data collection modules to retrieve real-time information on Tunisia road traffic, acknowledging the continuous changes occurring 24/7.
- Developed REST and SOAP web services to access and visualize collected data.

E-learning platform | *Selenium, JUnit, Cypress, Jasmin&Karma*
October, 2024

- Generated and executed comprehensive test plans, resulting in a 20% reduction in critical defects and an overall improvement in application quality.
- Implemented automated test scripts, resulting in a 30% reduction in testing time.

Cabinet Management | *Angular, Express, MongoDB, Restful API, UML*
January, 2023 - March, 2023

- Built a software solution for medical practices, optimizing daily workflows in online appointment scheduling and patient management, achieving a significant 50% reduction in time spent on routine tasks.

Skills

Languages: JavaScript, TypeScript, Java, C++, Python, PL-SQL.
Frontend Tools: Angular, React, NextJs, Tailwind, Css / Scss.
Backend Tools: SpringBoot, NodeJs, Prisma, .NET 6.0.
Salesforce Tools: Apex, SOQL, Lightning Web Components (LWC).
Databases: Oracle, MySQL, PostgreSQL, MongoDB.
Devops Tools: AWS, Docker, Gitlab/Github.
Testing frameworks: Selenium, Cypress, Jasmin&Karma, JUnit.

Education

Software Engineering Student
September, 2021 - June, 2024

National Engineering School of Carthage (Enicarthage)

Pre-engineering Studies Major in Mathematics and Physics
September, 2019 - June, 2021

Higher School of Science and Technology of Hammam Sousse (ESSTHS) | Ranked 460/1700

National BAC diploma in Mathematics

GPA: 3.5 | 14/20

Languages

- English B2
- French C1
- German A1