



SOUFIANE ALOUI EL IDRISSE

Software Engineer



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<https://github.com/soufiane22>



<https://soufiane22.github.io/portfolio/>

PROFILE

Enthusiastic and motivated software engineer with 2 years of experience in full-stack web development. Proficient in various programming languages and technologies, including Java, Typescript, Spring Boot, Node.js, and Angular. Adept at analyzing, designing, coding, and deploying high-quality and scalable software solutions with a proven track record of delivering successful projects. I am excited to bring my technical expertise to dynamic projects and collaborative teams.

EXPERIENCES

Dec. 2022 – Today
Tangier, Morocco

Software Engineer (Full Time)
Sanford Federal ,Inc

Creation, maintenance, and deployment of ERP/CRM system:

- Transforming work processes from Excel sheets to a web-based application
- Design and modeling of functional project specifications
- Elaborated collaborations with other departments.
- Develop and test new features.
- Conducted debugging and issue resolution.
- Optimized the performance of specific features.

Technologies: Angular, Angular Material, Ngb Bootstrap , TypeScript, JavaScript , APX Chart, Node JS , Express, Mongoose, Multer, MongoDB , Microsoft Azure, Git, GitHub, REST APIs, Jira , Agile Methodology

Sep. 2022 –Dec 2022
Technopark Tangier,
Morocco

Full Stack Developer (Internship)
Sendatrack

Development of Vehicle Geolocation Platform

- Contribute to the functional study and design of a vehicle tracking and management platform.
- Develop and test new functionalities.
- Performed problem-solving and debugging tasks.

Technologies: Angular 13, Angular Material UI ,TypeScript,Leaflet, Bootstrap, Laravel(REST API), Agile Methodology

Mar. 2022 – Sep 2022
Tangier, Morocco

Software Engineer (End of Studies Internship)
PREMO Mediterranean

Analysis, Creation, and Deployment of a Digitalization System for Production Processes

- Digitizing production processes via web and mobile applications
- Analysis of functional and non-functional requirements and design with **UML**
- **Android Java** mobile development, **Angular/Spring boot** full stack development.
- Statistical calculation and data visualization using **PrimeNG** Library.
- Creation of a web server and deployment of the system on a local server using **Windows Server**, **Ubuntu** virtual machine, and **Apache Tomcat**.
- Testing and maintaining the system

Technologies: : Angular 13, PrimeNG UI ,Bootstrap, TypeScript, Java Spring(boot,Security,Data,MVC), Maven, Gradle, MongoDB Atlas, MongoDB Compass , Git, Github, Android Studio.

Aug. 2021 –Jan 2022
Tangier, Morocco

MEAN Stack Developer (Internship)
SMART AUTOMATION TECHNOLOGIES

Development of a Professional Insertion platform

- Contribution to the analysis, modeling, and development of projects.
- Internationalization using i18n.
- Testing and maintenance of projects.

Technologies: Angular 11, TypeScript, JavaScript, MongoDB Atlas ,ExpressJS, Node.js, UML, Agile Methodology

EDUCATION

Jul 2022 **Master's Degree In Computer And Mobile System**
Tanier, Morocco Faculty of Sciences and Techniques of Tangier

Jul 2020 **Bachelor's Degree In Computer Engineering**
Tangier, Morocco Faculty of Sciences and Techniques of Tangier

Jul 2015 **High School Degree In Mathematical sciences**
Tangier, Morocco Abdelkhalek Torres High Schoo

COMPETANCES

Technical skills	Soft Skills	Languages
<ul style="list-style-type: none">• Operating systems: Windows, Linux (Ubuntu, Kali, CentOS)• Web development technologies: HTML, CSS, BOOTSTAP, JavsScript, JQuery, TypeScript.• Programming languages: Java, Python, Javascript, C++, PHP• Framework: Angular, NodeJS, ExpressJS Spring(boot, Security, Data, MVC), JEE.• Databases: MongoDB, MySQL, SQL Server• Version control: Git, GitHub• IDEs: VS Code, IntelliJ IDEA, Eclipse• Methodologies: Agil, UML, Continuous Integration/Continuous Deployment (CI/CD)• Network: TCP/IP, DNS, DHCP, HTTP/HTTPS, FTP, Routing and Switching ,ACLs, VLAN	<ul style="list-style-type: none">• Problem-solving• Team Collaboration• Time Management• Adaptability• Attention to Detail• Initiative• Creativity• Organization• Negotiation• Critical Thinking	<ul style="list-style-type: none">• Arabic: the mother tongue• Engilsh: Intermediate, <u>Wall Street English certificate</u>• French: Intermediate