



ALI OUANES

SOFTWARE ENGINEER

CONTACT INFORMATION

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PROFILE

I am a freshly graduated computer engineer, specialized in software engineering. I am passionate about web development, mobile development, and machine learning. I have acquired strong technical skills in Angular, ASP.NET, and PostgreSQL.

SKILLS

- **Programming language** : Java, C#, TypeScript, Python
- **Framework** : Angular, Flutter, Spring Boot, ASP.NET
- **DBMS** : MySQL, PostgreSQL, Redis, SQL Server
- **Modelization** : UML
- **Methodology** : Scrum

ACADEMIC PROJECTS

- **Development of a JEE application**
Java/JEE, Spring MVC, Swagger, Html/CSS
- **Creation of a web application (Presenter management)**
Symfony, PHP, MySQL, Html/CSS
- **Send a message from device to Azure IoT Hub**
Raspberry Pi, ASP.Net Core, Microsoft Azure

LANGUAGES

- **Arabic** : Native
- **English** : Intermediate
- **French** : Intermediate

EDUCATION

INTERNATIONAL MULTIDISCIPLINARY SCHOOL OF SOUSSE - EPI

Computer Engineering "Software Engineering"

2021-2023

Higher Institute of Technological Studies of Mahdia

Master Pro Co-Built Development of IoT Services

2020-2021

Higher Institute of Technological Studies of Mahdia

Degree in Automation and Industrial Computing

2017-2020

PROFESSIONAL EXPERIENCE

End-of-studies internship at Skillset Technology | February 2023 - July 2023 (6 months)

- Development of a web application that connects employers with freelancers.
- The website is composed of both a front-office and a back-office.
- **Key words** : Angular, ASP.NET Core, Recommendation System, AWS S3, PostgreSQL, Redis, Flask, Docker, GitHub

Engineering internship at Polymaille | August 2022 - September 2022 (2 months)

- Development of a mobile Quality Control application associated with a CAPM software.
- **Key words** : Flutter, ASP.NET Core, RestAPI, SQL Server

End-of-year project internship at CamelSoft | March 2022 - June 2022 (4 months)

- Development and design a showcase website for IT company.
- **Key words** : Angular, Spring Boot, Spring Security, MySQL, RestAPI

Summer internship at Discovery Informatique SA | Jul 2021 - Sep 2021 (3 months)

- Development of a module to send data from an automation to a web service.
- **Key words** : Automate Siemens

End-of-studies internship at Sartex Groupe | February 2020 - June 2020 (4 months)

- Automation of a fabric inspection machine.
- **Key words** : Automate Xinje, SolidWorks

CERTIFICATES

- "OWASP Top 10" by StudySection (02/2023)
- "Machine Learning for Everyone" by datacamp (05/2021)
- "Everyone knows IoT" by Huawei (01/2021)