

Houssam QOTBI — Software Engineer

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🌐 Hosam02

Summary

Newly graduated software engineer with a degree in computer science. Strong communication and problem-solving skills. Seeking a position at a reputable organization that values dedication and attention to detail.

Professional Experience

Harx Technologies Inc

Software Engineer (Intern)

Rabat

01/2025–04/2025

- Development of micro-frontends with **React** and **Vite**.
- Creation of a containerized application using **Qiankun**.
- Deployment on **Contabo** server via **Docker**.

Lear Corporation

Software Engineer (Intern)

Rabat

02/2024–06/2024

- Development of an automation application based on **Django**.
- Deployment and maintenance of the application in production.
- Optimization of system performance.

National Library of the Kingdom of Morocco

Software Engineer (Intern)

Rabat

07/2023–08/2023

- Implementation of an ITSM system with **GLPI**.
- Management of IT assets and technical support.
- Customization of **GLPI**.

First Instance Court of Ben Ahmed

Worker Internship

Ben Ahmed

07/2022–08/2022

- Configuration of a **VMware ESXi** server for virtual machines.
- Creation of an antivirus server to secure the internal network.
- Setup of a stable and secure environment.

Skills

Languages: Java (SpringBoot), Python (Django), JavaScript (NodeJs, VueJS, React-Native, ExpressJS), TypeScript, C, Flutter, Android, Jakarta EE, C# (ASP.NET), HTML5, CSS3

Version Control: Git, Maven

Databases: MySQL, MongoDB, Microsoft SQL Server

Other: API Rest, Microservices, UML, AWS, Microsoft Azure, Microsoft Office, Figma, PowerBI, Windows Server, SOAP

Education

School of Information Sciences

Engineering Graduate in Information Technology

Rabat

2024

Preparatory Class at Lycée Ibn Ghazi

Physics, Chemistry, and Engineering Sciences

Rabat

2021

Languages

Arabic: First Language

English: C1 - Advanced

French: B2 - Advanced