ABDERRAHMANE KASSIMI

Looking for a PFE Internship - IT Developer (Jan 2025 - Jun 2025)

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Github: https://www.github.com/kassi-12

EDUCATIONS

Ecole Marocaine des Sciences de l'ingénieur, Rabat

Engineer's Degree, Computer and Network Engineering

ALX Academy Alx Software Engineering

Specialized Institute Of Applied Technology NTIC, Beni Mellal

<u>Digital Infrastructure, Systems and Networks</u>

Mohamed V Technical High School, Beni Mellal

Bachelor's Degree, Computer and Network Maintenance

Specialized Institute Of Applied Technology NTIC, Beni Mellal

Computer and Network Maintenance

PROFESSIONAL EXPERIENCES

Web Developer Intern

Hydraulic Basin Agency of Oum Er-Rbia

· Built a web application with interactive mapping and real-time monitoring using Django & React.

• Improved decision-making with weather data integration (OpenWeatherMap API).

Web Developer Intern National School of Commerce and Management

· Developed and improved a slot & schedule management platform

• Optimized database performance and built dynamic user interfaces

System Administrator Intern

Hydraulic Basin Agency of Oum Er-Rbia

· Resolved a critical incident on the main server

• Implemented a backup server and restored the system

Configured printers and managed user access

ACADEMIC PROJECTS

E-Commerce Website Development of an e-commerce platform using Java and Spring Boot.

Banking Management System

Development of a banking management system using Java and Spring.

Cloud CDN with Azure

Configuration and deployment of a Content Delivery Network (CDN) on Microsoft Azure. Virtualization with Master/Slave Communication

Design and deployment of a virtualized infrastructure with Master/Slave communication.

Dental Office Management System (Desktop)

Development of a dental office management system using Java and Java Swing.

Restaurant Management System

Development of a restaurant management system using ASP.NET and React.

Restaurant Management System

Development of a system using Python and Eel.

SKILLS

- Network & System Administration: Unix/Linux and Windows
- Development & Programming: Python, C++, C#, HTML, CSS, JavaScript, PHP, Java
- Frameworks: Java Spring Boot, React.js, Eel, Django
- · Databases: Oracle, Microsoft SQL Server
- Methodologies & Collaboration: SCRUM, GitHub
- Modeling: UML, Merise
- Tools: Git, Shell, Sqlplus, SSMS, VS Code, PyCharm, Geany, VMware, Azure, PuTTY, PowerBI, IntelliJ IDEA
- · Soft Skills: Teamwork, Time Management, Adaptability

ACTIVITIES

- Traveling
- E-sports
- Cooking

Driving License: В

Portfolio: https://kassimi.vercel.app/

October 2023 - Present

August 2023 - March 2025

April 2023 - May 2023

September 2020 - July 2021

September 2019 - July 2021

August 2025 - September 2025 Beni Mellal

August 2024 - September 2024

Beni Mellal

April 2022 - May 2022

Beni Mellal

May 2025 - July 2025

June 2025 - June 2025

May 2025 - May 2025

May 2025 - May 2025

December 2024 - January 2025

December 2024 - January 2025

May 2024 - July 2024

- Oracle Database Administration 2019 Microsoft Certified: Azure Fundamentals (AZ-900)
- CCNA
- . MOS: Master in Microsoft Office 2016
- The Unix Workbench

CERTIFICATES

Programming for Everybody (Python)

LANGUAGES

French: Fluent

English: Technical (Intermediate)

Arabic: Native