Mohamed EZ-ZAROUALY

Personal details

👤 Mohamed EZ-ZAROUALY

✉ ezzaroualymuhammad@gmail.com

📞 +212- 770851684

🏠 Morocco Tetouan Kouilma Hay taroucha Av 09 Avril n 58 93000 Tetouan

📅 January 28th, 2001

🌐 github.com/MohamedEZ-ZAROUALY

Competences

- ▪ Programming languages and Frameworks : C - Java - Python - SQL - HTML - CSS - Javascript - React - PHP - Spring Boot

- ▪ Operating Systems : Windows - Linux (Ubuntu)

- ▪ SGBD : Oracle - MySQL - MongoDB - SQLite

- ▪ Tools : Git - SSH

- ▪ Pack Office : Word – PowerPoint - Excel – Access

Languages

Arabic ●●●●●

French ●●●●○

English ●●●●○

Education

Mohammadia School of Engineers - Rabat   **2020 - Present**
Student in Computer Science

Scientific Preparatory Classes - Tetouan   **2018 - 2020**
Option MP - MPSI

Charif Al Idrissi High School - Tetouan   **2017 - 2018**
Baccalaureate - Mathematical Sciences B

Employment

Initiation Internship   **Jul 2021 - Aug 2021**
High-Commission for Planning, Tetouan
Initiation internship which subject is the simulation of polls about companies which are organised by the HCP with the software CSPro and a web application.

Engineer Internship   **Jul 2022 - Aug 2022**
Monadem Labs, Tetouan
I learned some fundamental concepts by implementing a VCS, an interpreter, and a behavior tree modal where I applied clean coding rules. I also participated in the team 's migration from manual testing to end-to-end testing.

Parascholar activities

Chief of Blood Donation Action Cell
EMI-KHAYR

Chief of Sponsoring Cell
IT AcadEMI

Member of Event Cell
IEEE EMI Student Branch

3rd nationally at the coding competition
IEEEXTREME15.0

Academic projects

QuizUp Application
A web-mobile application developped with Spring Boot and React Native with a non relationnal database to create an online multiplayers plateforme to create and pass quizzes.

WebChat Application
Web application for real-time chat with online users at the same time. It is developed with HTML - CSS - JavaScript and PHP for backend.

Monuments Application
Application for web developped with Spring Boot and React to show users which monuments they can visit.

Emidia Application
Minimal social media application developped with HTML,CSS,JavaScript et PHP.

IT AcadEMI club website