

Mohamed EZ-ZAROUALY



Personal details



Mohamed EZ-ZAROUALY



ezzaroualymuhammad@gmail.com



+212- 770851684



Morocco Tetouan Kouilma Haytaroucha Av 09 Avril n 58
93000 Tetouan



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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
Student in Computer Science

2020 - Present

Scientific Preparatory Classes - Tetouan
Option MP - MPSI

2018 - 2020

Charif Al Idrissi High School - Tetouan
Baccalaureate - Mathematical Sciences B

2017 - 2018

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 CPro 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
IEEEEXTREME15.0

Academic projects

QuizUp Application

A web-mobile application developed with Spring Boot and React Native with a non relational database to create an online multiplayer platform 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 developed with Spring Boot and React to show users which monuments they can visit.

Emidia Application

Minimal social media application developed with HTML, CSS, JavaScript et PHP.

ITAcadEMI club website