



YOUNES AMHAOUCH

SOFTWARE DEVELOPER & DEVOPS ENGINEER

My Name is "Younes Amhaouch", I am a software developer with 5 years of experience working with different programming languages. I have done various sort of projects using them: web APIs, web scrapping, machine learning, mobile/desktop applications, games. In the meantime, I am passionate about enhancing the web experience by contributing to smart solution projects, mainly using Python, Javascript, Go, Rust and SQL.

CONTACT



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PROGRAMMING

Python	Go, Rust
Javascript	Php, Kotlin
Solidity	C/C++, SQL

FRAMEWORKS

Django, FastAPI, Flask, Gin, Leptos

Numpy, Scikit-learn, Tensorflow, Pytorch, Pandas, Matplotlib

Scrapy, Selenium, Chromedp, Colly

React, Svelte, Vue, Tailwind CSS

TECHS

Git, Docker, Kubernetes, Jenkins, ArgoCD

Kafka, Redis, Nginx, Traefik, Terraform

AWS, Azure, Vercel, Heroku, Railway

LANGUAGES

English French Arabic

VALUES

Organization, Motivation, Teamwork, Creativity, Curiosity

INTERESTS

Chess, Basketball, Tennis, Ping-pong

JOBS

WEBCK

Backend/DevOps

- Developing robust and scalable web APIs
- Writing unit tests to ensure code quality and reliability
- Designing modular and maintainable microservices
- Setting up and maintaining automated CI/CD pipelines
- Integrating various third-party services
- Monitoring deployed apps for performance and uptime
- Implementing infrastructure as code for repeatable setups

PROJECTS

SOCIAL MEDIA WEBSITE

• Social media platform

Website made by React and Tailwind in the front end, and the backend is made possible by Django Channels, and PostgreSQL. Authentication is assured using JWT. People can see, publish, comment, share and chat with others. More interesting projects in www.amhyou.com/project

EDUCATION

MASTER STUDENT

2024 - NOW

COMPUTER SCIENCE

2017 - 2020

CPGE

2015 - 2017

BACCALAUREATE

2014 - 2015

• Vilnius Gediminas Technical University

Studying the course of Information Systems Software Engineering

• School Hassania of Public Works

I studied deep programming concepts, paradigms, algorithms, and data structures. And applied the knowledge in internships, freelance jobs, and personal projects especially in web development.

• Preparatory classes for great schools of engineering

Deep dive into the Mathematics and Physics to prepare for schools in Morocco and France. I ranked 96 out of almost 4000 in the Common National Competition.

• Baccalaureate in Mathematics

Studied in College Abou El Kacem Azzayani in Khenifra, obtained with the note of 16.3 out of 20.

CERTIFICATIONS

CLOUD ADMIN

August - 2024

DEVOPS

September - 2023

DATA SCIENCE

January - 2023

MCPC AWARD

October - 2019

• Azure Administrator Associate

Implement, manage and monitor an organization's Azure environment: virtual networks, storage, compute, identity, ..

• IBM introduction to DevOps

Introduction to essential concepts in devops by John Rofrano: microservices, automated CI/CD, test driven development.

• Azure Data Scientist Associate

Design and implement a data science solution on Azure cloud using both UI and Python SDK.

• Moroccan Collegiate Programming Contest

Held in 1337 Coding School, to select three teams to participate In ACPC in Egypt. We ranked fourth place with the honor of First to solve Problem B.