



# Mohamed Amine Baïoumy

## Profile

A hardworking software engineering student, always seeking new challenges and opportunities to grow.

## Employment History

### Technical Support Agent, EBOX, Longueuil, Quebec CA

MAY 2020 – OCTOBER 2020

- Provided outstanding technical support to clients.
- Worked productively to determine the needs of customers and fast track solutions to those needs.

## Education

### Specialized Technician in Software Development, Institut Spécialisé de Technologie Appliquée, Casablanca

SEPTEMBER 2019 – JULY 2021

Developed skills in Web development (HTML/CSS/Javascript), Mobile Development (Android Studio), and Databases (SQL).

### Software Engineer, University Mohamed VI Polytechnic, 1337 School, Benguerir

NOVEMBER 2021 – PRESENT

An amazing opportunity to learn programming in dept, we tackled various low level concepts, and different projects, such as:

- Minishell: a group project where you're required to implement a shell. (in C)
- Pipex: Implementing pipe (in C)
- Philosophers: A project where we tackled multithreading concepts and had to solve the philosophers problem using threads.
- Inception: Deploying a web app alongside a database and a web server using docker-compose.

## Personal Projects

### Discord Bot

Built my own discord bot with custom commands using Discord.js, Node.js, Express.js and MongoDB.

### QR Code Authenticator

A backend application that logs in using QR Codes.

More on the project: <https://github.com/OxDopamine/QRCodeAuthenticator>

### Speech To Text

An application that takes an audio file as an input and returns the transcript.

Project link: <https://github.com/OxDopamine/Speech-to-text>

## Details

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## Links

<https://www.linkedin.com/in/Oxdopamine/>

<https://github.com/OxDopamine>

## Skills

Time Management

Creativity

Communication

Ability to Work Under Pressure

Adaptability

Computer Skills

Ability to Multitask

Problem Solver

Team Player

Fast Learner

## Hobbies

A full on music producer, I play with a band (keyboardist) and a podcast host/sound engineer.

## Languages

English

Arabic

French

German