

# IDIR, YACINE

Full Stack Developer

Email: idiryacinesp@gmail.com

Github: [github.com/IDIRYACINE](https://github.com/IDIRYACINE)

Mobile: +213 540 67 56 11

Portfolio: [idiryacine-github-io.vercel.app](https://idiryacine-github-io.vercel.app)

Linkedin: idir-yacine-462b12221

## Education

---

Bachelor of Science in Computer Science, Mohamed El Bachir El Ibrahimi University, 2022

Master of Science in Buisness Intelligence, Mohamed El Bachir El Ibrahimi University, 2024

## Experience

---

### AnFashion - [LINK](#) 2024

- Resolved a critical issue between the company and a third party development agency resulting in over 20000DZA in profits
- Took over the development agency duties,migrated,fixed and improved the website

### OiluCode - [LINK](#) 2024

- Lead developer and a research member at OiluCode
- Main contributor in development of a homography-less processing method
- Developed the main binaries resulting in a 2ms 10ms performance hit

### ProgressWebetu - [LINK](#) 2023

- Reverse engineered the Algerian higher education mobile app (progress webetu)
- Reproduced and improved the app with all of it's functionality
- Filled an official report to the higher education ministry detailing the security breach

### Dive Competition - [LINK](#) 2022

- Developed a software to semi-atomise swimming competition in regional swimming pools,in collaboration with the state federation of swimming
- Compressed a week worth of manual labor in minutes
- Improved the competition experience by adding more transparency,accurate results and live results

### Agritech - [LINK](#) 2022

- Developed a website and a mobile app that contributed to the successful organization of an international event in ai/agriculture sponsored by the Algerian higher education ministry

### Zawya - [LINK](#) 2022

- Developed a mobile app for managing an Islamic Zawya,automated a 3 months worth of manual labor

## Technical Skills

---

**Languages:** C++,Java,Dart,Javascript and Typescript,Kotlin,Python,Php

**Databases:** Postgres,Convex,Supabase,Firebase,Sqlite,MongoDb

**Technologies/Frameworks:** NextJs,React,Flutter,AndroidX,Godot,JavaFx,NodeJs

## Soft Skills

---

- A former member at a local charity association
- An active hackathons participant,coached the unviersity representatives at coding masters hackathon 2024 at which they achieved 4th place
- Organised a university hackathon in collaboration with infinity club
- Teached an entry level programming course at the university in collaboration with athir club