

#### COMPUTER SCIENCE STUDENT · FULL STACK DEVELOPER, MOBILE & WE

Bab ezzouar, Algiers, Rep. of Algeria

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Final year student at **The Higher National School of Computer Science** (AKA: **ESI** ex INI), following the path to be a **software engineer**, eager to practice my competences and my educational achievement to provide solutions for the real world, keen to develop new skills to complement my studies and to progress in the big world of Computer Science, interested in devising a **better problem-solving** method for challenging tasks, and **learning new technologies and tools** if the need arises; **Always ready for new challenges**.

## Education

### **ESI (the Higher National School of Computer Science)**

**ICT Towers (Training Institute, Cisco Learning Partner)** 

Algiers, Algeria

COMPUTER SCIENCE AND ENGINEERING

Sept. 2016 - Exp. Jun. 2019

• Final year student in the Systems and Software Engineering specialty.

Sidi Bel Abbès, Algeria

INTERCONNECTING CISCO NETWORK DEVICES PREPARATION

Dec. 2015 - Jan. 2016

• Training and practicing on real devices in the networking field with Mr. Bouidjra (a Cisco expert and constructor).

PREPARATORY CYCLE

Sidi Bel Abbès, Algeria Sept. 2014 - Jul. 2016

- Learned about computer science foundations in two years of the preparatory cycle.
- Successfully passed the national contest to access to the higher school at the end of the second year.

ESI -sba (the Higher National Preparatory School of Computer Science in Sidi Bel Abbès)

## Skills \_\_\_\_\_

**Programming** Php, JavaScript, Python, Node.JS, C/C++, JAVA, Kotlin, Dart

Web Laravel, HTML, CSS, React

Mobile Flutter, Android (Java & Kotlin), ReactNative, MobX

**Engineering & Tools** Database (SQL & NoSQL), GIT, Linux, Agile, Arduino, PhotoShop

**Languages** Arabic, English, French

# Experience \_\_\_\_

SOFTWARE ENGINEER

Qanoun Tech Algiers, Algeria

CO-FOUNDER & CTO

Aug. 2018 - PRESENT

• A legal Tech start-up (https://justice-algerie.com) in the launching stage, aims to offer innovative solutions for the Algerian citizens in legal.

• Implemented the Back-end (laravel-php, python) & the Front-end (html5, css, js) of the platform in collaboration with another software engineer.

### **EyeOn (SoftArt, intern project)**

Algiers, Algeria Feb. 2018 - Aug. 2018

• Mobile App for clients to monitor their web-hosts and a Web dashboard for admins to manage company clients.

Multi-Stack project, involves working on/with ReactNative, Expo, MobX, RESTful API, Web-techs, laravel -Php, Security, Whm-Api, Cpanel-Api, System, Database.

### Fi-Aman (DzAlphaTeam, Hajj Hackathon)

Jeddah, Saudi Arabia

Software Engineer & Entrepreneur

Aug. 2018

- HajjHackathon aims to develop digital and tech-based innovations to enhance the hajj experience for millions of pilgrims every year.
- Top 6%, Our team (composed of two developers, one designer and an entrepreneur) was among the first 50 projects over 796.
- Implemented RESTful API server (NodeJs) for an accidents reporting application and also a web based real time dashboard for pilgrims tracking and monitoring.

BAC avec mention Ghardaia, Algeria

CO-FOUNDER & SOFTWARE ENGINEER

Aug. 2017 - PRESENT

A very exciting experience of building a desktop app using nwJs and the power of web techs (javaScript, html, css), targeting Algeria education
market.

### LoCars (HackIt Hackathon)

Algiers, Algeria

SOFTWARE ENGINEER Apr. 2018

- Won the 3nd prize in final evaluation.
- Collaborated with a team in prototyping RESTful API server for a vehicle rental booking application and also a web platform.

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