

# Rafik Belkadi

# COMPUTER SCIENCE STUDENT

## **USEFUL LINKS**

Website/Portfolio: http://rafik-belkadi.tk/

Github: https://github.com/Raf ik-Belkadi/

#### CONTACT

+213 7 81 66 89 00 rafik.belkadi.dz@viacesi.fr Dely Ibrahim, Alger, Algérie

# **ABOUT ME**

Skilled third year student in computer science at CESI Exia engineering school. Programming Analyst, .Currently focusing on web app development using the MERN Stack, and mobile app development with google's crossplateform framework, Flutter.

## **EXPERIENCE & EDUCATION**

- More than a dozen successful school projects in different areas (Software Architecture / Robotics / Database Administration / Network Architecture / Server Maintenance) where i had to use different technologies (For network, Servers, Packet Tracer for architecture...) and programming languages such as (Java,C,Python, SQL)
- Experience as a Freelance in Full-Stack web developpement
- Certifications CISCO level 1 & 2
- 3 months internship as a Back-end web developer, where i had to merge the company's apis from REST to GraphQL with Python and Flask
- Other 3 months internship at the same company in software engineering where i had to build an app for a bank and deploy it, used Flutter framework and NodeJS/express for the back.

# **PERSONAL PROJECTS**

- Quizz Game web App, made it with NodeJS,ExpressJs, and MySQL for the database. Also had to implement web Sockets, and basic Frontend technologies.
- E-Commerce website for a Book Store, made with Laravel (php) was really a good experience because of the amount of libraries i had to use and all the mistakes i've been passing through
- Mini fridge App, Made with flutter, it is a mobile app to control a Fridge made with arduino, so i had to connect it with a bluetooth module and create a cool UI to control the temperature, humidity and give alerts.,

## **TECHNICAL SKILLS**

- Back-End web developpement (Python-Flask/ Node Js- Express Js/ Php-Laravel/Ajax)
- Front-End web developement (HTML5 /CSS3/Javascript/VueJs/ReactJs)
- Software Developement (Java/Python)
- Database Administration (MySQL/MongoDB)
- Mobile app developement (Flutter framework)
- Very good understanding of api technologies & architecture (REST/GraphQL)
- Network Services and Protocols Maintenance (Linux / Apache / Bind9 )
- Good English & very good French & Arabic