# ABDEL-KHAFID ATOKOU

# SOFTWARE ENGINEER





# **EDUCATION**

#### COMPUTER AND COMPUTING CENTER – UNIVERSITY OF LOME

December 2019

Bachelor of Software Engineering

Relevant Courses: Analysis and Computer Systems Design, Databases, Operation Systems Theory, Web Development, System Programming, Networks and Systems Administration, Networks Security, Oriented-Object programming, UML Modeling language, Algorithms and Data Structure.

# PROFESSIONAL EXPERIENCE

#### NG-STARs, FullStack Developer, full-time, Lome, Togo

July 2020 - Current

- Designed and built a website for a new hosting service in Togo called JUNGLE that attracted 35 companies to subscribe to a pack within only 3 weeks: www.jungle.tg
- Built two front-end applications for a brand-new platform based on SpringBoot's Microservices that allows people to book flights, Rooms in hotels, place in restaurants. One is Web using Angular to administrate the platform, to manage rooms & Hotels holders around the world, to follow all bookings made. The second one is a mobile application built with Flutter for End Users to explore all services available, make orders and interact with service providers: https://likizo.fr/ (Showcase website); https://business.likizo.fr (for administration)
- Integration of Leaflet & Google Maps to show services by location and Stripe API & Paypal API for payment in the flutter App.
- Worked at the Togolese Revenue Office as IT-Support and developed as a team for the office a Web Application using Odoo to improve customs revenue. The application has been launched the 1st February 2022 and is being used by over 300 customs declarants: https://aevo.otr.tg/

## ATK CORPORATION, Co-founder & CTO, Lome, Togo

January 2019 - Current

- Developed using Flutter an application that allows anyone to find a compatible blood donor in their region or country and which aims to help health centers in the event of a shortage of blood bags.
- Built using VueJs, the administration panel of a new local Marketplace that communicates with a REST API built with Laravel Framework to manage articles of over 50 sellers.
- Built a mobile application for the same Marketplace using Flutter. It allows deliverers registered with the company to deliver their daily orders daily orders and one for customers who can browse products and place orders.

### **COWORK EXCHANGE**, Software Engineer Intern, Lome, Togo

June 2018 – September 2018

- Participated in the development of a vehicle geolocation module which has been installed on more than 100 vehicles.
- Partly developed a restore application using Ionic and based on a MongoDB database. The application allows anyone to find a restaurant geographically close and where the prices of dishes correspond to the wished price range.

#### AMNESTY INTERNATIONAL TOGO, Software Engineer Intern, Lome, Togo

November 2017 – May 2018

- Made a maintenance of the internal network and configuration of equipment for « Write for Rights » event organized each year.
- Trained the entire administration on direct mail.

## SELECTED PROJECTS

- ReactJs projects: https://faiej-manager.herokuapp.com; https://trello-like-app.herokuapp.com
- Built Custom Wordpress Website: https://bouariconsulting.ch

## **SKILLS**

LANGUAGES: English (Intermediate), French (Native), Spanish (Basics).

PROGRAMMING LANGUAGES: Java, Javascript, Html, CSS, PHP, C, Dart, Python, SQL and MQL5.

FRAMEWORKS, LIBRARIES AND TOOLS: VueJs, Angular, Bootstrap, Firebase, Flutter, SpringBoot, Odoo, Wordpress, PostgreSQL, Docker,