TOUCK Arsène Flobert
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Full-Stack Developer

CAREER SUMMARY

Experienced Full-Stack software developer with 4 years of experience in developing and implementing innovative software solutions to increase business productivity.

SKILLS & TOOLS

Programming languages	Technologies or Frameworks
Python	FastAPI, Django, SQLAlchemy, Tortoise-ORM, Sphinx
Javascript	ReactJS & React Native, VueJS, Metor JS
PHP	Laravel
Java	Java Standard Edition Android
C#	Windows Presentation Foundation (Visual Studio) .NET Core

Cloud	AWS
DevOps	Docker, Kubernetes
Database administration	MongoDb, PostgreSQL, Mysql, Oracle, Microsoft SQL Server

Mastery of collaborative development tools	Git, Gitlab, Bitbucket, GitHub, Slack
Mastery of modeling tools	UML, Workbench, DBML
OS	Windows, MacOS, Linux

Professional Experience

Fullstack Software developer   *MITSIO MOTU*

February 2022 – April 2022

Description : FullSatck developer on the PRISE project: Socio-Economic Infrastructure Census Program of the republic of Togo

Technologies: **Django, Django Rest Framework, JWT, drf_yasg, coreapi, React JS, Leaflet and react-leaflet, Postgres, Geoserver**

Backend Software developer   *APE FACTORY Gmbh / Remote*

October 2021 – December 2021

Description: Python Backend Developer, on the Happiness House project

Technologies: **FastAPI, Serverless, Docker, Kubernetes, MongoDB, AWS S3, AWS Pipeline**

Software developer   *SOYCAIN TOGO*

July 2020 – July 2021

Description: React Native mobile developer on the TalkAg project, the social network for the agricultural world.

July 2021 – January 2022

Description: Frontend Web Developer for the SCIAGRI project to manage all the process of the agricultural activities from the producer, the harvest to the shipping and export

Technologies**: Vue JS, WAMP, Element UI, React Native**

Software Developer   *Freelance*

June 2021 – December 2021

Project :   CAFJIT

Description : Implementation of an OCR system so that each subscriber can upload their invoices, validate the extraction of the textual content as well as its distribution in the different fields for the accounting balance.

Technologies: **Python, Django, Vue JS, REACT NATIVE**, **PdfPlumber, Django Rest Framework, JWT, Element UI**

Software Developer   *Freelance*

January 2020 – June 2021

Project: Bilan Carbone

Description: Set up a quiz application where users will be invited to answer questions on Food, Transportation, Housing, Digital and miscellaneous, and calculate their greenhouse gas footprint on the climate.

Technologies : **Python, FastAPI, React-Native, Element UI, Django**

Software Developer   *Freelance*

September 2019 – January 2020

Description : Work totally on the backend and partially on the frontend of a tontine application for a microfinance company

Technologies : **Python, FastAPI, MySQL, Vue JS, SQLAlchemy ORM**

Software Developer   *Freelance*

January 2019 – June 2019

Project: Application of a church

Description : Development of a web application for real-time monitoring of the activities of the Eternal Alliance Church.

Technologies: **JavaScript, MongoDB, Ant Design, MeteorJS**

Software Developer   *JEAT*

September 2017 – December 2019

Description : Junior Developer. Implementation of a mobile application for the prevention and promotion of health on the one hand and a desktop application for managing the financial flows of the treasury on the other hand

Technologies: Desktop: **Java Swing, MySQL Database, Twilio |** Mobile: **Java, Facebook Account kit, TTS**

EDUCATION

2014 - 2017   **Bachelor of Science in Computer Science: Software Engineering**

University: Institut Africain d'Informatique -Togo (IAI – TOGO)

LANGUAGE

French   **Native Level**

English   **Advanced level**

Spanish   **Beginner level**

INTERESTS

Travel, Reading, Musical composition