

Habib Sogbesan

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Summary

Passionate software engineer with four years of experience and track record in shipping web and mobile applications.

Experience

SEPTEMBER 2021 - PRESENT

ETAP, Nigeria – Senior Fullstack Engineer

- Migrated monolith backend application into several microservices deployed on AWS elastic beanstalk.
- Built an admin portal(**React.js**) to manage overall insights and user data.
- Implemented driver milestones module for rating and rewarding drivers based on telematics data obtained during rides (**Node.js|Nest.js**)
- Implemented a regions integration to aid the company's expansion to other African countries (Ghana, Egypt).
- Built a custom vehicle inspection microservice to aid third party insurance providers undergo virtual vehicle inspection via APIs using car images and geolocation tags. (**AWS Rekognition, Nest.js**)

JANUARY 2020 - PRESENT

Freelance – Fullstack Engineer

- Developed a suite of software systems (Web CRM, admin app & customer app) for a healthcare recruitment agency in the United Kingdom using **Django Rest Framework, Postgres, React** and **React Native**.
- Built an event ticketing and white-labeling system(backend API, customer app, admin app, ticket scan app, website, admin site) for a client in the UK, which has amassed 18k+ users and has processed £1,000,000+ in sales till date(**Node.js, MongoDB, Google cloud, Vue.js, React.js**).
- Built an e-commerce system for a client in the middle eastern region (Kuwait), integrating **stripe** and other payment gateways valid for the region.
- Built an anonymous donation system using Django

APRIL 2019 - DECEMBER 2019

TRY, Kuwait – *Fullstack Engineer*

- Tasked with developing and maintaining an event ticketing single page application with **VueJs**
- Migrated TRY's legacy **Node.js** API to version 2, implementing a standardized routing structure, refactoring convoluted logic and major bug fixes.
- Integrated payments with Tap - a payment gateway relevant for the region.

JANUARY 2019 - JULY 2019

Chaka, Nigeria – *Fullstack Engineer*

- Collaborated with external stakeholders in integrating Nigerian Stock Exchange(NSE) trading standards into the Chaka - a stock trading platform giving Nigerians access to local and international instruments.
- Built an admin KYC approval platform for user identity confirmation using **Vue.js** and **Firebase**.
- Developed automation(scripting/bot) for obtaining customer trading credentials in absence of a traditional API using **Selenium** and **Node.js**.

JANUARY 2018 - SEPTEMBER 2018

Mul-T-Lock, Nigeria – *Fullstack Engineer*

- Built APIs to interface with existing IoT systems providing automatic electrical pulse detections with varying use case implementations(Air conditioners, light switches, generators and gas)
- Integrated a real time monitoring and alerting system using **Django** and **web sockets**

Education

SEPTEMBER 2012 - SEPTEMBER 2017

University of Lagos, Lagos – *B. Sc, Computer Science*

Skills Summary

- E-Commerce, Saas, IoT, FinTech
- Javascript|Typescript(React, Vue, React Native, Node.js|Nest.js|Loopback)
- Python(Django, Django Rest Framework, Flask)
- Postgres, MongoDB
- Docker, AWS, Google Cloud, Heroku, Linode, PythonAnywhere
- Firebase