

Ibrahim H

Middle Python Engineer

SUMMARY

- 4 years of hands-on scripting experience with Python

TECHNICAL SKILLS

Main Technical Skills	Python
Programming Languages	Java, JavaScript, Python, TypeScript
Python Frameworks	Django, Flask
JavaScript Frameworks	Express, Node.js, React
Databases & Management Systems / ORM	MongoDB, MySQL, PostgreSQL
Operating Systems	Linux

WORK EXPERIENCE

Software Engineer, ONEPIPE.COM

February 2021 - Present

- Integration of banking and fintech infrastructure API which enables one pipe to have access to different services provided by such as, get-banks, open-account, disburse, bvn looking at the provider.
- Containerize the web services with docker, wrapped around a Kubernetes cluster and deployed to an AWS infra.
- Developed a highly maintainable RESTful API on top of the services.

Full Stack Enginee, TravelBeta

October 2020 - February 2021

- Revamped the backend service to accommodate the integration of multiple GDSproviders(sabre and Amadeus) to extend the flight search.
- Rebuild the CRM dashboard with React js to accommodate the new change in API.
- Containerize the web services with docker, wrapped around the Kubernetes cluster, and deployed it to Google cloud.
- Developed a highly maintainable RESTful API using Django Rest framework following best practices to handle business logic and data storage in Postgres.
- I Integrated a new payment gateway (Paystack payment) API to handle payment.



Software Engineer, 247Travels.com

May 2019- July 2020

- I Integrated third-party Web Services (REST/SOAP/XML) for flight schedule and Hotel Search.
- I built the backend service that powers flight reservations, hotel reservations.
- I also containerized the project and deployed it with continuous integration/ deployment scripts as necessary.
- Agile methodology was practised for project task management in collaboration with my team.

Full-Stack Software Engineer, Bracket Software

April 2017 - May 2019

- Work directly with project owners across the business and plan, manage, and execute key projects.
- Collaborated with UI/UX engineers in designing the product prototype to fit the business process.
- Follow and improve established processes for the software development life cycle with an agile approach to deliver software.

EDUCATION

Federal University of Agriculture, Abeokuta, Nigeria

March 2015 - December 2019

BSc Physics

COURSES

Udacity

2018 – 2019

Pytorch Udacity DeepLearning scholarship

Udacity

2019 – 2019

Udacity Deep Learning Engineer Nano degree, Artificial Intelligence

