Zadat Olayinka

Full Stack Developer

Contact

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Professional Summary

I possess an excellent understanding of software technicalities and technologies, I have a solid foundation in data structures and algorithms and I am keen to further develop myself and expand my capabilities. I love to be creative and inventive, and I have over 4 years of experience developing software for commercial usage across various sectors including e-commerce, finance, human resources and ticketing.

Education

Liverpool Hope University, Liverpool MSc Sept 2022

University of Ibadan, Ibadan, Oyo BSc Feb 2018

Iganmode Grammar School, Otta, Ogun SSCE Jul 2009

Key Skills

PHP/Laravel/Lumen
JavaScript/NodeJS/Express
React/Vue/Angular
JAVA/Spring
Ionic/Capacitor/Cordova
GIT/Gitlab CI/ Circle CI
Swagger/REST/SOAP
Docker
TailwindCSS
Mongo/MySQL/SQL
Neo4j/ThreeJS/D3
AWS Cogito/AWS/GCP
Elastic Search

Employment History

Full Stack Developer, Diabetes Digital Media Coventry, UK (part-time)
Jan. 2022 – Present

- Development of important features to existing backend services and frontend applications used by over 100,000 customers (PHP, Laravel, VueJS)
- Improving on existing features for scalability and efficiency.
- Building APIs to be used by third party frontend applications with seamless integrating (PHP, Laravel)
- Integrating in-house APIs with external APIs like Slack for notification management, and Stripe for a proper financial flow for new and existing customers. (PHP, Laravel)
- Managing Backend Services running on MySQL, MongoDB and Redis for caching amongst others (SQL, Redis, Mongo)

Full Stack Developer, HackerBay, Inc. Boston, US
June. 2020 – October 2021

- Development of Production ready applications with React and Redux while writing tests with Puppeteer
- Development of Backend Services on NodeJS, these endpoints and services are properly backed up with tests with Chai
- Developed Libraries used by third party application to integrate with existing services, these libraries are developed in JavaScript, PHP and Java
- Managing of Services on CI/CD to ensure build automated process happens
- Managing Backend Services running on MongoDB and also Redis for caching amongst others
- Integration with Auth0 and AWS Cognito for authentication management for applications (NodeJS, AWS)
- Worked on Analyzing and classifying data while plotting needed graphical representations (JavaScript, D3.JS, Neo4j, Elastic Search)

Full Stack Developer, ARM Pensions Managers Ltd. Ikoyi, Lagos
Nov. 2018 – May 2020

- Successfully revamped, build and deploy a new ARM Engage customer-facing application to play store and AppStore with currently have over 100,000 users. (Ionic, Capacitor, Cordova, Xcode)
- Designed, build and deployed a Sales Agent Toolkit mobile application used by foot soldiers in onboarding new client, logging client request among others with over 5000 applications per month
- Developed a Web App and API used by the Toolkit Agents to securely send and receive data for the servers. (Laravel, PHP, Swagger)
- Developed an EFT payment solution that integrates with GTBank's GAPS Payment gateway for financial resolutions within the company. . (Laravel, PHP)
- Developed an ARM Pay used by micro pension clients to pay in their pension contribution. This platform integrates with UBA's Instant Bills Web Service. . (Laravel, PHP, React)

Software Engineer, Touchcore Technology Limited. Lekki, Lagos
Jun. 2018 – Apr. 2019
- Designed and Implemented PHP Web Applications, based on requirements specified by Clients. Some of these applications include:
    1. Property Management System
    2. Diagram Ordering System
    3. Visa Application Management System
- Developed an API based ticketing system following best OOP practices
- Provided leadership as a subject matter expert on hosting issues, general upgrade, and maintenance of services
- Participated in teaching new developers about coding best practices
- Consulted with customers on project status, proposals, or technical issues, such as software system design or maintenance.

Software Engineer, Shopping Internet Services. Ajah, Lagos
Feb. 2018 – Sep. 2018
- Introduced to the concept of Test-Driven Development (TTD), and also best practices written strictly with JAVA
- Part of the team that developed microservices used by other platforms for easy integration, these includes:
    1. Supply Cloud
    2. NYP API (Nigerian Yellow Pages integrated)
    3. Snap Cloud
    4. ROAM V2
- Lead a team of 4 dedicated to developing 2 Mobile Apps used by Stanbic IBTC agents for client/prospects management. By following strictly, a TTD approach

Software Developer (Intern), Tiket Mobile Nigeria Limited. Anthony, Lagos
Aug. 2016 – Feb. 2017
- Introduced to Publishing Web Apps on Heroku, C-Panel amongst others
- Delivered Full fledge web app hosted on Heroku with images hosted on S3 buckets

Software Developer (Intern), Global Infoswift Limited. Ikoyi, Lagos
Aug. 2016 – Feb. 2017

- Set up equipment for employee use, performing or ensuring proper installation of cables, operating systems, or appropriate software.
- Wrote, designed, or edited web page content, or direct others producing content.
- Renewed domain name registrations.
- Registered web sites with search engines to increase website traffic.