

OKORONKWO KENNETH

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Skills

- C# | Java | JavaScript | TypeScript | C++ | C | MYSQL | Node | Express | React | Redux | jQuery | NoSQL | Git
- Azure | Cloud Computing | CI/CD | Unit Testing | OOP | System Design | REST APIs | Figma | Adobe XD | SASS
- Microservices | Distributed Systems | Frontend | Backend | Full-Stack | English – *All professional proficiency or above*

Experience

Software Engineer

Flutterwave

Abuja, Nigeria

05/2022 - 04/2023

- Led the design and development of multiple enterprise-level microservice applications of Commerce Experience Group, driving \$35.3 billion of revenue every year using the latest technologies of **Azure, C#, .NET, Cosmos DB, Azure Functions, Key Vault, and MS Graph**.
- Designed and implemented scalable APIs and background workers for managing first- and third-party proprietary licenses using **.net Core, Azure Functions**, and other **Azure cloud technologies** that serve millions of license requests daily.
- Led the development of several products E2E, from identifying system requirements and partner dependencies to workload balancing, software implementation, engineering, testing, and configuring metrics, alarms, monitors, and dashboards.
- Enriched system metrics by integrating the platforms with telemetry; facilitated in-depth logging by correlating APIs with vector contexts.
- Continuous Integration/Deployment Pipeline Integration, pull requests, code reviews, load/stress testing, unit/integration/e2e testing

Software Development Engineer

J-Technologies

Lagos, Nigeria

03/2021 - 01/2022

- Implemented enterprise applications of Prime's Content Experiment Platforms using **Java, React**, AngularJS, AWS, and DynamoDB.
- Designed and developed systems that facilitate marketers to perform various optimization experiments within the Prime ecosphere.
- Automated and optimized business logic for the core marketing experiments, including A/B, Auto-Targeting, and Multivariate Testing.
- Completely automated the marketing platforms' user-experience testing process by integrating Nightwatch Selenium.

Software Engineer

Paystack

Lagos, Nigeria

04/2020 - 1/2021

- Designed and implemented enterprise fintech applications of Nigeria largest e-commerce platforms (Jumia, Jiji, Konga), driving monthly revenue of \$1 billion using **C# .NET, MVC, MSSQL, node, react, redux**, and jQuery.
- **Reported directly to CPO:** Lead engineer for designing and developing the fintech transaction dashboard that provides a rich visual summary of daily user purchase patterns powered by Google Chart. Used by the board of directors in the decision-making process.
- Engineering owner of the E2E experience of the commerce platform's cancel, return, and exchange systems (PC/Mobile).
- Integrated multiple third-party systems with the escrow platform, including Alipay, increasing global revenue by 23% in the first quarter.

Software Engineer, Intern

InterSwitch

Lagos, Nigeria

07/2019 - 03/2021

- Working as a React developer for InterSwitch existing applications while maintaining website flow also.

Software Engineer, Contract

DataFlex

Abuja, Nigeria

01/2018 - 06/2019

- My role was to design and develop the client's website from scratch. Shifting previous static website to react format and helping to maintain day to day online activities on various platforms

Education

Bachelor of Science

University of Nigeria

Abuja, Nigeria.

08/2017 - 12/2020

- Major in Information and Technology

Projects

- **Ecommerce Website:** Creator of Shopper's Delight a full fledged ecommerce website Link to Shopper's Delight (02/2021)
- **Investa:** Designed and developed an Investment Platform UI Investa (07/2020)

Mentorship

- **Cloud Spring:** Coding Bootcamp Mentor responsible for mentoring and giving career advice to SWE students (01/2021 - 04/2022)
- **Computer Science Tutor:** Programming | Data Structure and Algorithms | career advice | coding interview prep | professional portfolio