OLASUNKANMI OYINLOLA

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ABOUT ME

Experienced and result-driven Software Engineer with over 8 years of professional experience and proven track record of developing scalable and performant applications. Full-stack capabilities with emphasis on backend development.
GitHub: https://github.com/olasunkanmi-SE.

SKILLS

- Typescript, Node Js, Rust, ReactJS
- Generative AI, AI Agents
- Technical leadership, communication & collaboration
- PostgreSQL, MongoDB, GraphQL, VectorDB
- AWS, Docker, Security, Redis
- System design, Design patterns, Microservices, Modular Monolith

WORK HISTORY

Regov Technologies
Senior Software Engineer // Petaling Jaya Malaysia // October 2023 to Current

- Lead software development and system design efforts to create scalable, maintainable solutions that align with business objectives and deliver exceptional user experiences.
- Mentor engineers and foster their professional growth through knowledge sharing and constructive feedbacks while promoting best practices and a collaborative team culture
- Communicate with inter-functional teams to align technical solutions with business requirements, establish clear expectations, and ensure seamless collaboration throughout the product development lifecycle.
- Founded Codebuddy, a generative AI coding assistant that leverages machine learning and LLMs to analyze code context and suggest optimal design patterns and best practices.
- Tech stack: AWS, NodeJS, Typescript, ReactJS, MongoDB, PostgreSQl, Redis, GraphQL

Pickles Asia
Backend Developer // Kuala Lumpur, Malaysia // February 2021 to October 2023

- Collaborated with cross-functional teams to architect a microservice system handling thousands of concurrent auctions, which collectively improved system performance by 200%.
- Develop SDKs and shared libraries that accelerated integration time for developers drastically, expanding platform reach.
- Contribute to CI/CD pipelines to ensure reliability, security, and continuous delivery.
- Technical documentation preparation and ownership
- Tech stack: Azure, Nodejs, Typescript, MongoDB, Kafka, PostgreSQL, GraphQL

ViewQwest
Software Engineer // Kuala Lumpur, Malaysia // January 2020 to January 2021

- Collaborated within a team to build an ecosystem of full-stack applications using Typescript,

React, and a Node JS backend.
- Develop new frontend components, improving user engagement by 30% and reducing load times by 40%.
- Implemented seamless integrations with third-party services and external APIs, facilitating seamless data exchange between the system and external services.
- Creating reusable React components for out shared component kernel to be used across several applications.
- Tech stack: ReactJS, MongoDB, Nodejs, Typescript

Myevents International
Web Developer // Kuala Lumpur, Malaysia // February 2019 to November 2019
- Developing websites with PHP and the LAMP stack.
- Coordinate developers across several countries, understanding their requirements and coming up with development plans that is tailored for specific events.
- Developed an event registration application with Laravel and integrate with payment gateway to collect user payments for upcoming events.
- Tech stack: PHP, MYSQL, JQUERY

Hallowgate
Web Developer // Abuja, Federal Capital Territory // January 2016 to July 2018
- Planned and executed website development for 20+ projects, converting mockups to fully functional sites.
- Developing simple website forms with PHP

EDUCATION
Bachelor of Science - Electrical Electronics Engineering
Olabisi Onabanjo University // Nigeria // September 2014