Joshua Adeniji

Software Engineer

Profile

A software engineer with extensive knowledge of software design and development plus gainful experience in back-end development, developer relations and IT Infrastructure management.

Employment History

Software Engineer at Hoshis Tech Corp, Austin Texas (Remote)

March 2022 — Present

- Design complex high performance services using Nestjs / Nodejs.
- Train, manage and provide guidance to interns in the engineering team.
- Agile & Scrum development process and actively contributing to backlog, sprint grooming and retrospectives, demos and stand up.
- Guarantee services continuous deployment ability through a continuous integration workflow.
- Handled the integration of Postmark in a notification microservice for processing emails.
- Writing of test cases and performing Test Driven Development thereby easing the development and testing phase.
- · Working with stakeholders to plan requirements.
- Code debugging and refactoring to achieve the best results.
- Writing of different tech related articles to educate the developer community about the different products currently being built

Backend developer at Fstack Dev, Abuja

February 2020 — March 2022

- Developed cutting edge services using Nodejs, Nestjs & Java.
- Developed clean and maintainable services based on product management and front-end requirements while keeping in mind RESTful API design principles.
- Worked in agile cross-functional teams while assuring deadlines and high code quality standards.
- Worked directly with businesses to implement features and understand use cases.
- Integration of third-party services like Paystack, Sendgrid etc
- Contribute to the technical design and development of microservices with low latency, high-availability, performance and scalability in mind.
- Ensure that security and quality assurance best practices are followed throughout the entire software development life cycle.
- Implemented data sanitization & prevented parameter polluting.
- Produced the documentation for different services.

Details

Links

Linkedin Github Medium

Skills

Node.js

Express.js

Nestjs

Java

Springboot & Spring security

Javascript

Typescript

Mongodb

Hibernate ORM

Postgresql

 ${\sf MongoDB}$

AWS

Redis

Git

Websockets

Docker

Heroku

Languages

English

Education

B.sc, Computer Science, Landmark University, Kwara

September 2016 — February 2021

- Bachelor of Science (BSC) Computer Science with Honours.
- Built a Rule-based Fuzzy Logic model for differential diagnosis of arthritis for my final Project, got a grade of A, and presented the project in a departmental seminar.

Communities

DevRel Community Africa

Certifications

AWS Certified Cloud Practitioner

Extra-curricular activities

Member of Developer Student Club (DSC) Landmark University 2019

 Open to students of all levels and programs, the DSC aims to bring students together to interact, grow, and perform self-developing projects together.

Member of Google Developer Group (GDG) Landmark University 2018

 A Student Organized Community, sponsored by Google for developers to interact and learn about Google technologies