

Boluwatife Adeyemi

Software Engineer

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• <https://finzyphinzy.github.io/Portfolio-React/>

Summary

Detail-oriented and results-driven Associate Software Engineer with experience in software development, testing, and debugging. Committed to delivering high-quality software products to meet customer needs and solve problems of interest. I enjoy finding solutions to problems relating to software. I take pride in being able to open a documentation, learn and make it work

Projects

AngularNest Blog

This is a blog application built using NestJS for the backend and Angular for the frontend. The backend utilizes TypeORM with PostgreSQL database and implements various CRUD operations for managing users and blog entries.

- Utilizes TypeORM with PostgreSQL database and implements various CRUD operations for managing users and blog entries.
- Implemented login endpoint with email and password authentication. Passwords are securely hashed before being stored in the database. JWT tokens are generated upon login.
- Users can filter blog entries by username in real-time and paginate the results.

RepoGenie

RepoGenie is a command-line tool designed to streamline the process of creating GitHub repositories. With RepoGenie, you can quickly generate a new repository, complete with a .gitignore file and the essential .git folder, all in just a few simple steps.

- RepoGenie automates the creation of GitHub repositories, saving you time and effort.
- Choose from a variety of predefined .gitignore templates or create your own to tailor your repository setup.

Minimalist Banking

A project that demonstrates mastery in Document Object Manipulation (DOM) through advanced JavaScript techniques.

- Event Propagation (Bubbling and Capturing): Explore the intricacies of event propagation with both bubbling and capturing phases, ensuring efficient handling of user interactions.
- Event Delegation: Optimize event handling by utilizing event delegation, a technique that enhances performance and simplifies code maintenance.
- Intersection Observer API: Leverage the power of the Intersection Observer API to efficiently handle element visibility, enhancing performance and reducing unnecessary computations.

Experience

100Devs

Engineering Manager

Remote - Boston, MA

2023 - Present

- Designed and implemented new features and functionality for web applications.
- Collaborated with cross-functional teams to troubleshoot and resolve software issues.
- Improved application performance by optimizing code and reducing load times.
- Ensured software quality by conducting unit and integration tests.
- Utilized Agile methodology to manage project timelines and deliverables.

Technology

JavaScript • NodeJS • ReactJS • TypeScript • Golang • PostgreSQL • Tailwind • NestJS