

ABOUT ME

A fullstack developer with a background in finance. My accounting journey evolved into a passion for software engineering when I stepped in to create a website for my firm after a failed attempt by a developer. Self-taught in Web Development, I successfully crafted a functional website, igniting my interest in technology and innovation. Now, I am seeking a company where I can implement and enhance my skills to develop better products for individuals and organizations.

SKILLS

Languages JavaScript | Golang | TypeScript

Technologies Used NodeJS | Next.js | React.js | Docker | Express.js | GraphQL | PostgreSQL | MongoDB | Zod | AWS

NOTABLE PROJECTS

SnapCase

- Independently built a web application allowing users to import pictures and order custom phone cases. Employed "Zod" as a TypeScript-first schema declaration and validation library to maintain robust data integrity and validation throughout the application
- Used "Tanstack Query" for efficient fetching, caching, synchronizing, and updating of server state, ensuring that the client-side data is always consistent with the server
- Implemented Uploadthing to handle file uploads, providing a smooth and reliable upload experience for users when they submit their custom images. these tools and techniques ensures a high-performance, reliable, and user-friendly experience.

Devlinks

- A developer-focused profile page builder that consolidates all social media and project links into a sleek, minimalist digital business card. Built with Next.js, ShadCN UI, and TailwindCSS for a responsive frontend.
- Implemented the user authentication system using the Next Auth(Google).Integrated AWS S3 for file storage and Uses MongoDB for data management.
- Features Recharts for data visualization and Sortable.js for creating interactive, sortable lists.

Carepulse

- A healthcare patient management application that allows patients to easily register, book, and manage their appointments with doctors, featuring administrative tools for scheduling, confirming, and canceling appointments, along with SMS notifications
- Created custom metrics to track and visualize important data points. Improved performance by reducing renders and efficient state management. Set up "Sentry" to diagnose, fix, and optimize the performance of the code.
- Implemented sorting, filtering, and pagination to improve data navigation and usability with "Tanstack table" and "Tanstack Query". Also used virtualization and lazy loading ensure smooth performance with large datasets.

EXPERIENCE

100Devs

May 2022 - Present

Associate Software Engineer

Remote - Boston, MA

- Collaborated with a team of developers to build modern and responsive full-stack web applications using best practices
- Collaborated with cross-functional teams to troubleshoot and resolve software issues and utilized Agile methodology to manage project timelines and deliverables.
- Ensured software quality by conducting unit and integration tests as well as improving application performance by optimizing code and reducing load time.

Pat Akinwumi and Associates

Mar 2021 - Apr 2022

Junior Accountant / Audit Officer

- Automated monthly tax notifications and messages to clients using Twilio, enhancing communication efficiency and timeliness.
- Introduced innovative software facilitating seamless document and file sharing within the office, streamlining collaboration and enhancing productivity.

EDUCATION

Full Stack Open

University of Helsinki