Benjamin Toby

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Summary

Highly skilled Full-stack web developer and DevOps engineer with real world experience.

Experience

Chief Technology Officer
ShowmeRebates.com

Jun 2022 - Present (1 year 2 months)

• Created a platform for over 200 agents to offer rebates for properties in Utah, Texas, and Florida. including platforms for lenders to offer mortgage estimates, and car dealers to offer rebates on new and used cars.

• Designed and implemented an ubuntu server architecture involving MYSQL, Nginx, and Node JS. The server architecture handles everything from authentication, to routine properties fetching and updates, to payments, and more.

• Created an interactive frontend UI/UX for users to manage their desired properties. This UI/UX uses React, tailwind CSS, material UI library, and many more libraries to enable over 500 users(agents, buyers, lenders, dealers) to interact with the database, and with each other.

Full Stack Engineer
Summit Lending

Aug 2022 - Present (1 year)

• Harnessed the full power of serverless architecture to create a mortgage broker web application with live quotes for regular and construction loans.

• Utilized Google APIs to query live data from google sheets and google drive. Google sheets contains loan fees and pricing adjustments coming from the broker, and google drive contains real time updates of UWM rates sheet in "xlsx" format.

• Used Zapier to automate UWM file updates from Gmail. This works by setting up a Zapier event listener to listen for UWM email alerts, and then pulling the rates sheet attachment from the target mail and saving it to google drive.

• Created a fully functional pricing engine for handling live quotes for home loans and construction loans. This pricing engine pulls data from google sheets and google drive, parses ".xlsx" sheet file from UWM, and calculates rates, loan fees, APR and taxes for the potential loan applicant.

• Used Vercel for deployment and continuous integration, and Next JS for frontend and backend processes.

Founder
Datasquirel

Sep 2022 - Present (11 months)

• Created the web application from scratch, from front-end to back-end, and DevOps for the server environment.

• Built and configured a complete server architecture using Hostinger VPS, ubuntu server, NGINX for reverse proxy and static file serving, MYSQL for database management, and more.
• Developed fully functional webapp that interfaces with SQL databases and a media storage system, with additional features like database linking, field encryption, media privacy, and much more.

Education

Covenant University

Bachelor of Engineering, Electrical and Electronics Engineering

2009 - 2015

Skills

javascript • React.js • Next.js • Node.js • MySQL • Ubuntu • Nginx • Front-End Development • Back-End Web Development • DevOps