

Benjamin Toby

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Summary

Experienced Full-stack Web Developer and DevOps Engineer with a proven track record in building robust platforms. Proficient in creating scalable server architectures and delivering seamless user experiences.

Experience

Founder

Coderank

Oct 2023 - Present (4 months)

<https://coderank.net/>

Coderank is the new standard in talent acquisition and remote work. Before now, to search for developers potential employers will need to make listing for job openings with an extensive list of requirements, most of which would never be used, and none of which can be conclusively verified. Coderank takes out all of that uncertainty: if you say you're a python expert, then you just need to spin up a coderank container and create the python application which is targeted to the specific needs of the employer. This eliminates the guess work entirely, and makes the process of talent acquisition a lot easier, efficient, and accurate.

What I did:

Coderank is an entire engine built around docker containers. Each project in coderank is a docker container, with a docker image. For every new proposal for a project, there is a new docker container, created from the project's docker image. Each docker container can be tweaked and configured like you would configure any linux machine. Some of them come prebaked with preset configurations, like wordpress and Next js. The winning developer must bring the concept of the client to live inside his/her specific docker container. In addition, projects can be split into different containers, as docker allows running multi-container applications. For this I've used a suite of technologies: including but not limited to:

- Next JS
- Node JS
- NGINX
- Docker CLI
- Mariadb
- Cloudflare Tunnels
- Shell Scripting

The deployment is done on an old laptop of mine, exposed to the internet via cloudflare tunnels. As the application grows it can be moved to much capable machines.



Chief Technology Officer

ShowmeRebates.com

Jun 2022 - Present (1 year 8 months)

- Orchestrated the development of a platform accommodating 200+ agents facilitating property rebates across Utah, Texas, and Florida.
- Engineered an Ubuntu server architecture encompassing MYSQL, Nginx, and Node JS to handle authentication, property updates, payments, and more.
- Crafted an interactive UI/UX utilizing React, Tailwind CSS, Material UI, and other libraries, enabling seamless interaction for 500+ users.



Full Stack Engineer

Summit Lending

Aug 2022 - Present (1 year 6 months)

- Leveraged serverless architecture to create a mortgage broker web app providing live quotes for regular and construction loans.
- Integrated Google APIs to access live data from Google Sheets and Drive, automating updates from Gmail using Zapier.
- Engineered a live pricing engine for home and construction loans, pulling and processing data from various sources, employing Vercel and Next JS for deployment and continuous integration.



Founder

Datasquirel

Sep 2022 - Present (1 year 5 months)

- Developed a comprehensive web application from scratch, managing frontend, backend, and DevOps for server environments.
- Established a server architecture using Hostinger VPS, Ubuntu server, NGINX, MYSQL, and more.
- Designed and implemented a feature-rich web app interfacing with SQL databases, encompassing encryption, media privacy, and robust database linking.

Education



Covenant University

Bachelor of Engineering, Electrical and Electronics Engineering

2009 - 2015

Licenses & Certifications



Advanced Node JS - LinkedIn



HTML, CSS, and Javascript for Web Developers - Coursera Course Certificates

QAM9USMNL5RS



Diploma in web design - New Horizons

NHN76575

Skills

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