Zachary Myers

in Zachary Myers   zackartz   Website   US Citizen

Email : me@zackmyers.io
Mobile : +1 (808) 799-3884

SKILLS

Languages: Golang, JavaScript, TypeScript, Rust, HTML, CSS, SQL, Lua

Technologies: GraphQL, Docker, Kubernetes, NixOS, Linux, PostgreSQL, MongoDB, Redis, InfluxDB, TimescaleDB

Libraries and Tools: NextJS, SvelteKit, Rocket, Actix, Express, Neovim, TailwindCSS

EXPERIENCE

Champria   Remote
Senior Back End Developer   *Jun 2021 — Nov 2022*

- Worked closely with CEO and Lead Developer to build the backend as a monorepo in Golang that ingested 10,000+ data points per hour, which allowed us to reuse code and iterate quickly.

- Used industry standard technologies for communication such as GraphQL and TimescaleDB to store the data.

- Contributed to converting languages from NodeJS to Golang for improved quality performance.

- Improved my communication skills to allow the team to iterate faster, also learned new ways to optimize storage for data sets with millions of data points and improved response time by up to 3x.

- Modernized infrastructure, including creating and running automated CI/CD on GitHub Actions.

Damage Inc   Remote
Volunteer Developer   *Jun 2020 — Oct 2020*

- Closely worked with Lead Back End dev, helped solve bugs and implement new features.

- Utilized PHP, MySQL and JavaScript iterate on a forum based environment.

- Used Agile strategies to organize tasks and allowed the team to move quicker.

- Learned how to quickly pick up new tools and understand complex systems quickly.

Self-Employed   Honolulu, HI
Freelance Developer   *2020*

- Worked with clients to create or modify websites depending on their requirements.

- Deployed websites to the cloud using multiple providers such as Vercel and AWS.

- Earned experience communicating with clients and creating solutions for them.

EDUCATION

Roosevelt High School   Honolulu, HI
                                                                                              2016 — 2020

Overachieved in Roosevelt High School's STEM class, succeeding in learning new concepts while helping other students. During this time, I worked on my own projects outside of school to further my understanding of programming.