Michael Ongaro

Full Stack Web Developer github.com/michaelongaro michaelongaro.com

Arden Hills, MN (651) 357-0468 mongaro6@gmail.com

SUMMARY OF QUALIFICATIONS

As a self-taught full stack web developer with expertise in the React ecosystem, I am highly motivated and dedicated to continuously improving my skills and delivering high-quality, user-friendly web applications. I am eager to join a dynamic team that shares my passion for creating accessible, engaging web experiences.

TECHNICAL SKILLS

HTML5, CSS3, JavaScript, TypeScript, ReactJS, NextJS, tRPC, Prisma, PostgreSQL, MongoDB, NodeJS, ExpressJS, Jest, TailwindCSS, Socket.IO, Sass, Firebase, Auth0, Git

PERSONAL PROJECTS

Drawing Dash - (React, Firebase, Auth0) - Live link

- Timed canvas-based drawing app with daily updated random prompts to draw.
- Profile customization that includes ability to crop profile picture and pin drawings.
- Full drawing and user search functionality with autofill results and keyboard navigation.
- Registering for an account will upload any saved drawings and unlocks extra features.
- Hand built pagination system for both drawing and user profile search results.

Stash - (NextJS, tRPC, Prisma, PostgreSQL, TailwindCSS, TypeScript) - Live link

- Takes user selected images and uploads them to a S3 bucket.
- Offers image editing, folder organization, and image link sharing.
- Caches images and metadata efficiently to reduce user's load time.

Squeak - (NextJS, tRPC, Prisma, PostgreSQL, TailwindCSS, Socket.IO, TypeScript) - Live link

- Multiplayer card game with separate rooms, friends list functionality, and a leaderboard.
- Follows best practices for browser notifications regarding room and friend invites.
- Redundant game state data transferred to catch a player up in case they have a slow connection.

EXPERIENCE

TargetGeneral Merchandise Expert

Shoreview, MN October 2019 - Present

- Quickly reassesses and strategizes an efficient plan in response to sudden workload changes.
- Thoroughly maintains an accurate count of my department's inventory to ensure a positive customer experience.