MATTHEW GAJO

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SKILLS

Languages & Skills: JavaScript, TypeScript, HTML5, CSS3, Python
Tools & Frameworks: React, NextJS, GatsbyJS, MongoDB, SQL, Linux, Tailwind CSS, Supabase, Figma, Django
Software: Visual Studio Community, Visual Studio Code, Photoshop, After Effects

PROJECTS

Jobit - A Job Finding Platform

JavaScript, TypeScript, Node.Js, React, NextJS, HTML5, CSS3, TailwindCSS, JSearch API, Framer Motion

- Developed in collaboration with **3 other team members**, with daily meetings, **100+ Branches & Pull Requests merged**, each reviewed by an experienced Software Engineer.
- **Developed in 1 month**, all while learning & utilizing new technologies such as **NextJS**, **React**, **TypeScript** and **Framer Motion**.
- **Agile Development** process in order to ensure best practice, optimization and performance. As well as growing as a developer and learning new technologies.

Morrent - Car Rental Web Application

TypeScript, JavaScript, NextJS, React, HTML5, CSS3, TailwindCSS, Radix-UI, HeadlessUI, Framer Motion

- A cutting-edge car rental application that was **developed using the MERN stack**. The app boasts a dynamic homepage that showcases featured vehicles, along with convenient pickup & drop-off location options & a comprehensive list of available cars.
- Utilized different technologies in order to provide the best user experience, with **high optimization.**
- **Perfect Google Lighthouse scores**, which are determined by performance, SEO, and accessibility.
- **Developed from start to finish in one month, collaborating with 3 other team member**
- Developed with a **modern technology stack**, such as **Supabase**, **NextJS**, **TypeScript**, **React**,
- **Agile Development** process in order to ensure best practice, optimization and performance. As well as growing as a developer and learning new technologies.

MeeFirst - Discord Multi-Purpose Bot

JavaScript, Node.js, Discord.js, Fetch, MongoDB

- Pushing out ocnsistent updates in order to maintain & improve the bot, all written with JavaScript, compliant with the Discord API & TOS.
- Manage over **300 current & active users**, used to manage over **1000 users total**.
- Implemented error handling in order to account for many unknown, yet possible factors to assure the bot is running **24/7 on a Windows 2022, Microsoft Azure Server.**
- Highly documented, so that users are able to quickly & easily understand complex commands and modules of the bot.
- Regularly maintained & updated to make sure it is up to date with the latest features and security fixes.
- A highly customizable and versatile Discord bot developed using the Discord.js library, JavaScript, and Mongoose (**MongoDB**) as the database solution.
- Currently in use by over **200 active users on a daily basis**, with a proven track record of reliability, stability, and ease of use. The bot has been instrumental in maintaining a healthy and active community, by providing many necessary features.

EDUCATION

JSM Master Class, Full Stack Web Development   **July 2023 — Dec 2023**

HarvardX, Computer Science Certificates

Web Development Certificates, FreeCodeCamp