

MATTHEW GAJO

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TECHNICAL SKILLS

Front End | React, NextJS, TypeScript Javascript, Tailwind CSS, CSS, styled-components

Back End | NodeJS, PostgreSQL, MongoDB, MySQL, Prisma, Supabase

Libraries | Framer Motion, ShadCN, DiscordJS, Canva

Developer Tools | Git, npm, Figma, Agile Methodology

PROJECTS

Full-Stack Developer | Hipnode

Oct 2023 - Jan 2024

Forum web application

TypeScript | Node.js | NextJS | React | Tailwind | MongoDB | ShadCN

- Engineered and deployed a **real-time messaging system using signals**, allowing for enhanced user interaction and engagement.
- Developed a comprehensive forum website with features including group creation, post sharing, real-time messaging, podcast integration, and meetup scheduling.
- Leveraged Next.js to optimize rendering performance, ensuring smooth user experience across the platform.
- Designed and implemented a secure authentication system using Clerk integrated with MongoDB, ensuring user data safety and privacy.
- Collaborated with a team of 4 other developers using the Agile Methodology, fostering effective communication and teamwork. As a team member I was assigned to creating Interviews, as well as fixing inconsistencies in design, and bugs.
- Utilized **Next Server Actions to streamline server-side operations**, enhancing overall application efficiency and responsiveness.

Full-Stack Developer | Morrent

Aug 2023

Car rental web application

TypeScript | Node.js | NextJS | React | Tailwind | Supabase | Radix | Headless | Framer

- Developed a cutting-edge car rental application **leveraging the MERN stack**, featuring 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**.
- Achieved **perfect Google Lighthouse scores in performance**, SEO, and accessibility for the Morrent car rental application, demonstrating exceptional optimization and user experience.
- **Developed from start to finish in one month, collaborating with 3 other team members**
- Developed with a **modern technology stack**, such as **Supabase**, **NextJS**, **TypeScript**, and **React**.
- Faced with a new technology, Supabase, as well as bad documentation through **several hours** of consistent reading and experimenting everyday, I **developed and deployed a seamless integration with Supabase as well as secure user authentication and cloud storage to serve assets through a global CDN**.
- As the lead developer in a team of 4, I orchestrated the **agile development** process to optimize team performance in developing the car rent application through the use of Asana and frequent team meetings.

Full-Stack Developer | Jobit

July 2023

Job finder web application

TypeScript | Node.js | NextJS | React | Tailwind | Headless | Framer

- Developed in collaboration with **3 other team members**, with daily meetings, **100+ Branches & Pull Requests merged**, each reviewed by an experienced Software Engineer.
- Successfully delivered the project **within a one-month timeframe**, showcasing adaptability and quick mastery of new technologies such as Next.js, React, TypeScript, and Framer Motion.
- Adhered to an **Agile Development methodology**, prioritizing iterative development cycles to ensure best practices, optimization, and performance throughout the project lifecycle. I took the lead role of assigning tasks, deciding the tech stack, as well **mentoring my fellow team members on newly learned technologies**

Full-Stack Developer | MeeFirst

Nov 2022 - Present

Discord Server Multi-Tool

TypeScript | Node.js | Discord.js | Canva | REST

- Managed over **2000+ users** in a live environment.
- Leveraged the Canva library to dynamically generate personalized user profiles, showcasing individual achievements such as levels and experience, enhancing user engagement and satisfaction.
- Running **24/7 on a Ubuntu VPS from OVHCloud**, taking advantage of an error management system which logs and notifies me to ensure maximum time online.
- Engineered a highly adaptable and multifunctional Discord bot using the Discord.js library, TypeScript, and MongoDB as the database solution with Mongoose integration. MeeFirst enhances community interaction and automation, allowing for a better user experience and streamlining administrative tasks.

Full-Stack Developer | Portfolio

Sept 2023

Personal portfolio website

TypeScript | Node.js | NextJS | React | Tailwind

JavaScript, TypeScript, Node.JS, React, NextJS, HTML5, CSS3, TailwindCSS, ShadCN, Framer Motion

- Personal portfolio website completed as a solo project within a condensed **one-month timeframe**, where I overcame challenges in responsive design and improved my Next.js and TypeScript skills.
- Ensured **full responsiveness across all devices**, including XL screens, providing a seamless user experience regardless of the device used.
- Invested a month in comprehensive research and implementation of best practices for Next.js and TypeScript, refining technical skills and optimizing project architecture.
- Utilizes the mastery of technologies in order to have near **perfect SEO, Accesibility and Performance** scores, based on Google Lighthouse.

EDUCATION

JSM Master Class, Full Stack Web Development

July 2023 — Dec 2023

- A boot camp which included 1500+ hours of self-taught learning, collaborative project development with code review by experienced software engineers that allowed me to sharpen my skills in Web Development, **doubled my coding efficiency** and gain a deep understanding of modern technologies such as NextJS, React and TypeScript.

HarvardX, Computer Science Certificates

- A course offered by Harvard in Django, HTML, CSS, JavaScript, SQL, and Software Engineering Principals that increased my comprehension and coding efficiency overall.

Web Development Certificates, FreeCodeCamp

- An immersive course designed to facilitate mastery of the fundamentals of Responsive Web Development, encompassing HTML, CSS, and JavaScript.