

Maxwell Braun

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WORK EXPERIENCE

District Cinema

Jan. 2025 – Present

Software Engineer

Tampa, FL - Hybrid

- Developed and maintained frontend features using SvelteKit, and backend endpoints using TypeScript, PostgreSQL, and Drizzle.
- Implemented end-to-end testing with Playwright to improve code reliability and deployment confidence.
- Designed and built an R&D prototype using React, Three.js, and WebSockets. Developed a Python FastAPI server to interface with Apple's DepthPro AI model, enabling image depth extrusion.
- Initiated and led development on a major new feature, from planning and presentation to implementation.
- Integrated Cloudflare Turnstile to prevent bot signups and enhance security.

TypeWorks

March 2024 – Present

Full-Stack Developer

Remote

- Collaborated with the lead developer to deliver app features based on customer requirements.

Seattle Engraving Center

May 2022 – Jan 2025

Web Developer

Tampa, FL

- Created two JavaScript scripts that automate product listing on multiple platforms, driving the company to top 100 seller status on one platform and increasing efficiency by replacing the duties of one full-time employee.
- Migrated the company's primary and secondary sales websites to WordPress and added custom functionality to both websites using CSS, PHP, and JavaScript, reducing costs and improving sales and customer engagement.

PROJECTS

SailFuture Live Expedition Tracker | <https://expeditions.sailfuture.org>

March 2024 – Present

- Worked alongside lead developer to implement features within Next.js application.
- Translated Figma designs into functional React components.
- Built API endpoints to fetch, manipulate, and return database data.

Product Listing Automation | <https://github.com/maxbraun1/GunbrokerAutomation>

March 2023

- Created two JavaScript scripts to automate the merchandise posting process.
- Interacted with distributor's REST APIs to source inventory.
- Optimized programs to list about 1000 items in the time it previously took to list 1 item, increasing the number of listings by about 250% and pushing the company to "Top 100 Seller" status on one platform.

Hypixel Guild Finder | <https://hypixelguildfinder.com>

August 2024 – Present

- Built a simple TypeScript web app to help players of the Hypixel Minecraft server find a guild to join.
- Used Next.js to quickly assemble a full-stack application communicating with Supabase via server actions.
- Interacted with Hypixel's REST API to source player and guild data.

EDUCATION

Ball State University

Aug. 2018 – July 2022

Bachelor of Science in Computer Science

Muncie, IN

SKILLS & INTERESTS

- **Languages:** JavaScript, TypeScript, HTML, CSS
- **Frameworks:** React.js, Next.js, SvelteKit, Nest.js, Node.js, TailwindCSS
- **Developer Tools:** Supabase, Prisma, Drizzle, PostgreSQL, Playwright Testing