

MAXIM MCCAIN

FULLSTACK WEB DEVELOPER

SUMMARY

Full Stack Web Developer with professional experience at SlackerApps, where I worked both in-office and collaboratively with an international team to deliver client-facing platforms. I specialize in building scalable web applications using modern frameworks, with hands-on experience in booking systems, payment integrations, and internal tools. My greatest strength lies in my ability to quickly adapt and learn any new technology or tool as required.

EXPERIENCE

SlackerApps – Web Developer

Tokyo, Japan | 2025 – Present

- Delivered booking and e-commerce solutions for live client platforms using WordPress, PHP, and Elementor, integrated with Stripe payments.
- Built custom error-handling systems in Retool, including automated staff email notifications and intelligent user redirections, ensuring smooth booking workflows.
- Developed and optimized Retool endpoints for event management and shop functionality, improving reliability and user experience.
- Advocated for modular, maintainable front-end architecture, balancing rapid bug fixes with long-term scalability.
- Introduced cleaner architecture practices by restructuring legacy front-end logic, enabling easier updates and scalability.
- Collaborated closely with the founder and contributed to projects involving international stakeholders.

TECHNICAL PROJECTS

- **CelebrantGPT** – AI-powered funeral celebrant app using OpenAI's API with sentiment analysis and speech-to-text. Built with Ruby on Rails, Redis, and Sidekiq.
- **ChoreQuest** – Gamified house-chore management app with user authentication and gamification features. Built using Ruby on Rails, PostgreSQL, and Bootstrap.
- **TimeTracker** – A time-tracking web app inspired by Toggl, built to explore productivity tooling. Designed and developed using AI-assisted coding with OpenAI Codex, testing the boundaries of modern AI agents in software engineering. Implemented full CRUD functionality, reporting dashboard, and secure data persistence.

EDUCATION

Web Development Course at Le Wagon

- Completed an intense full-time Web Development course, successfully pitched on of the 6 apps to be developed, ChoreQuest. Completed all training materials and offered help and best-practice to peers.

Master of Directing Film & TV at Bournemouth University

- Directed two short films, managing cross-functional teams and overseeing every aspect of production from script to post-production.
- Developed advanced project management skills by liaising with all departments to ensure the creative vision was executed within budget and time constraints.



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SKILLS

Programming Languages:

HTML, CSS/SCSS, JavaScript, Ruby, Java, Typescript, C#, PHP, Python

Frameworks/Libraries:

Ruby on Rails, React, Next.js, Tailwind CSS, Bootstrap, WordPress, Unity

Databases:

PostgreSQL
Version Control: Git/GitHub, Plastic SCM

Other: FL Studio, Photoshop, Gimp, Davinci Resolve, Premier Pro, Olive

HOBBIES

Japanese:

JLPT N4 acquired, currently pursuing N3.

Running:

Recently hit a 17km personal best.