

DOUGLAS STEPHEN SELLERS

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SUMMARY

Front-End Engineer with 4 years of experience building and optimizing scalable, high-performance React applications. Passionate about systems thinking, blending software engineering with inspiration from nature (e.g., mycology). Skilled in creating seamless, intuitive UIs and continuously evolving development workflows through modern technologies.

TECHNICAL SKILLS

Frontend: JavaScript (ES6+), React, Redux, Next.js, HTML, CSS, SCSS, Material UI

Backend: Express, Python, PostgreSQL, Prisma, Supabase

Tools & Other: Git, GitHub Copilot, Figma, Adobe Creative Suite

PROFESSIONAL EXPERIENCE

Shift4 Payments - Software Engineer (2022 - 2024)

- Engineered and optimized Shift4's POS system, processing tens of thousands of transactions weekly.
- Developed dynamic UI components for real-time order modifications and payment options.
- Refactored React-based architecture, improving performance and scalability.
- Led on-call engineering support during live events, troubleshooting production issues.

Stock Speculator - Front-End Developer (2021 - 2022)

- Designed and implemented the core UI & state management for a stock analytics platform.
- Integrated financial market APIs, enabling real-time data tracking and visualization.
- Optimized app performance, ensuring smooth user experience.

TOMO - Full Stack Developer (2020 - 2021)

- Designed and built a modern, responsive UI using Next.js & Tailwind CSS.
- Developed modular front-end components for scalability.
- Architected database models with Supabase & PostgreSQL.

PAWDY CITY - Full Stack Developer (2020 - 2021)

- Managed daily stand-ups & Git workflow, ensuring smooth collaboration.
- Developed RESTful API routes & UI components with React/Redux.
- Designed and implemented database schemas & seed files.

EDUCATION

Fullstack Academy - Certificate in Software Engineering