BARTOSZ SWIERZYNSKI

Chicago, IL, 60604 | bartoszswierzynski7@gmail.com
linkedin.com/in/bartosz-swierzynski/ | bartoszswierzynski.com | github.com/bartswierz

FRONT-END DEVELOPER | FULL STACK DEVELOPMENT | WEB DEVELOPMENT

Results-driven professional with a strong track record in delivering high-quality websites and web applications. By leveraging my front-end knowledge, I committed to producing visually stunning websites with user experience (UX) in mind. Proficient in front-end frameworks and translating complex Figma designs into efficient code. Experienced in single-page application (SPA), responsive design, cross-browser compatibility, and performance optimization. Skilled in Git version control systems and experienced with cross-team collaboration in an agile environment.

Technical Experience (Proficient): React.js | Next.js | TypeScript | JavaScript | Tailwind CSS | SCSS | CSS | HTML | Bootstrap | Material UI | Redux | Jest | Vitest | Cypress | Playwright | Styled Components | Asana | Postman | Git | NPM

Familiar: Node.js, Express.js, MongoDB, MySQL, Amazon Web Services (AWS), DynamoDB, Firebase, Figma, WordPress, Storybook, BrowserStack, Sentry, Kanban (Agile Methodology)

PROFESSIONAL EXPERIENCE

Front-End Developer - Contract   April 2024 – July 2024
Manifest | usemanifest.com

- Independently managed four complex applications with thousands of transactions monthly for the world's only plan-to-plan retirement consolidation tool currently on the market.
- Integrated a custom flow for a partner, with the potential to help hundreds of thousands of public employees in Utah with retirement consolidation.
- Worked on multiple front-end projects, implemented new features, and improved end-to-end tests.
- Resolved bugs in the codebase, resulting in a 50% reduction in weekly Sentry errors.
- Enhanced the developer onboarding experience by revising and updating documentation.
- **Technologies Used**: React, TypeScript, Styled Components, Playwright, Jest, Figma, AWS, BrowserStack, Sentry, Postman

Front-End Developer   January 2023 – July 2023
Civilience | civilience.social/solutions

- Managed a 5-person front-end team, delegating tasks resulting in a 30% improvement in task completion time.
- Implemented a Kanban agile approach, increasing efficiency by 30%.
- Refactored 70% of the react components for reusability, resulting in improved codebase scalability and maintainability.
- **Technologies Used**: React, JavaScript, HTML, CSS, AWS, DynamoDB, Figma, Postman

---

PROJECTS

ProblemSolvers.io - Web Application   January 2024 – Present
Personal Project | problemsolvers.io/ | github.com/bartswierz/learning-game

- Collaborated with a 2nd grade bilingual teacher to design and develop an interactive educational app tailored for young students, currently used by a class of 13-15 students.
- Integrated features such multi-language support (5 languages), text-to-speech, and a worksheet generator
- **Technologies Used**: React, TypeScript, Tailwind CSS, Zustand, Shadcn UI, Vitest, Figma, Coda

---

EDUCATION

DePaul University - Bachelor of Science, Computer Science   **Chicago, IL – Graduated 2023**