Bartosz Swierzynski – Front-End Developer

EDUCATION

DePaul University

Bachelor of Science in Computer Science – Graduated March 2023

Chicago, IL

TECHNICAL SKILLS

Languages (Programming, Markup, Styling, Preprocessor): JavaScript, TypeScript, HTML5, CSS3, SCSS

Frameworks and Libraries: React, Bootstrap, Material UI, Styled Components

Tools and Utilities: Git, NPM

WORK EXPERIENCE

Civilience - Frontend Developer – January 2023 – Present

More Details - LinkedIn

- Co-lead a team of 3-4 front-end members to manage, leveraging my previous management experience from past employment. Successfully led the team in task delegation and management, ensuring that all tasks were completed efficiently and to a high standard.
- Collaborated closely with the UI/UX design team lead and project managers to ensure that Figma designs were translated effectively into working code, ensuring consistency and alignment throughout the development process.
- Presented weekly demonstrations of the latest front-end progress to the founder, management, and back-end team.

 Effectively communicated feedback and concerns of the front-end team with regards to project design and functionality.
- Reduced project completion window by 2-3 weeks by leveraging knowledge in React, JavaScript, and CSS to build a solid foundation for the current project. This project utilized: React, React Router Dom, React Hooks, Contexts, Redux, AWS Authentication, and DynamoDB.
- Assisted in the onboarding process of new front-end members to ensure a smooth process.
- Refactored the codebase to enhance reusable components. This resulted in improved scalability and maintainability.

Environment & Technologies: React, JavaScript, HTML5, CSS3, AWS, DynamoDB, Redux, Context Hooks

TECHNICAL PROJECTS

E-Commerce Footwear Site – **Full-Stack Web Application** | <u>View Live</u> | <u>View Code</u> | Built with: React, TypeScript, SCSS, Firebase, Material UI, Context Hooks

• An e-commerce footwear store, built with User Experience (UX) in mind. This project includes various components common to E-commerce sites such as a cart, checkout, login authentication (create account & google sign-in), and two dynamic product card designs built for mobile and desktop.

Employee Search & Hire Site | View Live | View Code | Built with: React, SCSS, API

• Project utilizes API fetches to gather employee information, displayed in detailed employee cards containing basic employee information given during the hiring process. Users can utilize the "find bots" button to fetch new employees.

Food Ordering Site | View Live | View Code | Built with: Vanilla JavaScript, HTML5, CSS3, Bootstrap

• A food ordering application that: stores user data, adds item to order, updates current total, calculates subtotal, calculates tax, and displays order details via modal window. This project was created to improve my vanilla JavaScript skills.

BILINGUAL