JAIMIE BOWEN

Lakewood, Ohio — hello@jaimiebowen.dev — (440) 623-7124 — jaimiebowen.dev

Front-end developer with a focus on usability and accessibility.

EXPERIENCE

FRONT-END DEVELOPER

BAM Technologies (Nov 2021 – Present)

Promoted to architect a design system and standarize the Airforce MyVector platform's UI.

- Develop accessible UI components used by 30+ developers and act as the primary contact between developers and designers on front-end related issues.
- · Update platform dashboard UI to improve site navigation and cohesion.
- · Work with UI/UX designers to create UX standards for tooltips, modals, and more.
- · Refactored platform layout used by 50+ applications to provide better UX and accessibility.
- · Pushed for stricter accessibility testing to ensure Section 508 compliance.

FULL-STACK DEVELOPER

BAM Technologies (May 2021 – Nov 2021)

Performed full-stack development for the MyVector platform.

- · Successfully planned, developed, and released Relocations application from Sprint 0.
- · Modified application features to improve usability according to client feedback.

JUNIOR DEVELOPER

Kent State University (June 2020 - May 2021)

Built web applications for multiple KSU departments using .NET, Angular, and MSSQL.

- · Developed call center application to improve productivity of the Financial Aid department.
- · Optimized processes for the university's housing application used by over 6000 students.

SKILLS

JavaScript, Semantic HTML, CSS/Sass, Vue.js, Git, NPM, Web accessibility, WCAG, WAI-ARIA

PROJECTS

KSU COURSE PLANNER

A more user friendly course catalog for Kent State University students built with Vue.js & Flask. Worked on front-end state management, authentication REST API, and UX design.

EDUCATION

Bachelors of Science in Computer Science from Kent State University (3.9 GPA)