

Christopher Alonzo

902-802-1419 | [Email](#) | [LinkedIn](#) | [Github](#) | [Website](#)

TECHNICAL SKILLS

Front-End: HTML5, CSS, Sass, BEM, JavaScript, TypeScript, React, Next.js, React Native, TailwindCSS

Back-End: Node.js, Express, REST APIs, JWT, OAuth, Hono, OpenAI, Gemini

Databases: SQL, PostgreSQL, MongoDB, Convex DB

Deployment and Development Tools: Github, Git, NPM, Bun, Vercel, Docker, AWS Amplify, Prettier, VS Code, Postman

PROJECTS

Hireme | *Next.js, TypeScript, TailwindCSS, OpenAI, ShadcnUI, Convex DB*

July 2024

- Engineered an AI-powered resume and cover letter builder using OpenAI, enhancing candidates' chances of passing ATS filters and improving job application success rates.
- Created a comprehensive job tracking system with Convex DB, enabling users to manage and monitor multiple job applications in real-time.
- Designed an intuitive UI with TailwindCSS and ShadcnUI, focusing on user experience and accessibility.
- Developed a robust, type-safe frontend with Next.js and TypeScript, ensuring a seamless and responsive user interface.

InStock | *React, JavaScript, Node, Express, MySQL, Knex, CSS, SASS*

June 2024

- Built a scalable Inventory Management System with a responsive React front-end and robust Express back-end, solving real-time inventory tracking challenges.
- Led team collaboration using Git, GitHub for version control, and Jira for project management, adhering to Scrum methodology.
- Drove all stages of the product lifecycle, from planning and development to testing and deployment, ensuring high-quality deliverables and meeting project milestones.
- Crafted a modern, user-friendly interface using Figma, CSS, and SASS, enhancing overall usability and accessibility across devices.

Epigram | *Next.js, TypeScript, Postgresql, Prisma, Axios, TailwindCSS*

Feb 2024

- Launched a dedicated platform for pet stories using Next.js and TypeScript, creating an engaging user interface that enhances the sharing of pet adventures and photos.
- Engineered a robust backend using PostgreSQL and Prisma, ensuring efficient data handling and scalability for user-generated content including stories, photos, and interactions.
- Integrated Axios for seamless API interaction, facilitating smooth data flow between the frontend and backend.

EDUCATION

BrainStation

Software Engineer

Remote

April 2024 - July 2024

Digital Nova Scotia

CyberSecurity

Remote

March 2024 - June 2024

Mount Saint Vincent University

Bachelor of Business Management, Minor in Finance

Halifax, NS

Sept 2019 - May 2024

EXPERIENCE

Independent Retail Trader and Dog Breeder

Self-Employed

Oct. 2018 – Present

Remote

- Exhibited self-motivation and independent learning, key traits for keeping up with rapidly evolving programming languages and frameworks.
- Developed resilience and perseverance through long-term projects, crucial for tackling complex coding challenges.
- Honed decision-making skills under pressure, important for critical bug fixes and deployment scenarios
- Demonstrated adaptability by quickly adjusting strategies to market changes, mirroring agile development practices