Christopher Alonzo

902-802-1419 | achris.alonzo30@gmail.com | linkedin.com/in/lonzochris | github.com/achris-alonzo30

TECHNICAL SKILLS

Front-End: HTML5, CSS, Sass, BEM, JavaScript, TypeScript, React, Next.js, React Native, Django, TailwindCSS, UI Libraries, Documented Object Model (DOM)
Back-End: Node.js, Express, REST APIs, JWT, OAuth, Hono, Flask, GraphQL, OpenAI, Gemini
Databases: SQL, PostgreSQL, MongoDB, Convex DB, AWS S3
Deployment and Development Tools: Github, Git, NPM, Bun, Jest, Vercel, Docker, AWS Amplify, Prettier, VS Code, Postman

PROJECTS

Hireme | *Next.js, TypeScript, TailwindCSS, OpenAI, ShadcnUI, Convex DB*   July 2024
- Architected and developed an AI-powered resume and cover letter builder using OpenAI, increasing candidates' chances of passing ATS filters and improving job application success rates.
- Implemented a comprehensive job tracking system with Convex DB, enabling users to efficiently manage and monitor multiple job applications in real-time.
- Designed an intuitive and aesthetically pleasing UI with TailwindCSS and ShadcnUI, prioritizing user experience and accessibility.
- Utilized Next.js and TypeScript to build a robust, type-safe frontend, ensuring a seamless and responsive user interface.

InStock | *React, JavaScript, Node, Express, MySQL, Knex, CSS, SASS*   June 2024
- Developed a scalable Inventory Management System with a responsive React front-end and robust Express back-end, addressing real-time inventory tracking challenges.
- Collaborated effectively in a team using Git, GitHub for version control, and Jira for project management, adhering to Scrum methodology.
- Participated in all stages of the product lifecycle, from planning and development to testing and deployment, ensuring high-quality deliverables and meeting project milestones.
- Designed and implemented 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
- Developed a dedicated platform for pet stories using Next.js and TypeScript, creating an intuitive and engaging user interface that enhances the sharing of pet adventures and photos.
- Implemented a robust backend using PostgreSQL and Prisma, ensuring efficient data handling and scalability for user-generated content including stories, photos, and interactions.
- Incorporated Axios for seamless API integration, facilitating smooth data flow between the frontend and backend.

EDUCATION

BrainStation   Remote
Software Engineer   *April 2024 - July 2024*

Digital Nova Scotia   Remote
CyberSecurity   *March 2024 - June 2024*

Mount Saint Vincent University   Halifax, NS
Bachelor of Business Management, Minor in Finance   *Sept 2019 - May 2024*

EXPERIENCE

Independent Retail Trader and Dog Breeder   Oct. 2018 – Present
Self-Employed   *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