

## Alonzo Christopher | Software Developer

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### PROFILE

Driven by a passion for solving problems and creating innovative solutions. I initially started as a retail trader and then built a successful dog breeding business in my hometown then I transitioned to a full stack developer. After completing a Software Engineering Bootcamp at BrainStation, I became proficient in both front-end and back-end development. My quick learning ability and adaptability enable me to easily grasp new technologies and bring creative ideas to life through code.

### SKILLS

**Front-End:** HTML5, CSS, Sass, BEM, Javascript, Typescript, React.js, Next.js, React Native, Django, Bootstrap, Tailwind CSS, UI Libraries, Documented Object Model (DOM) APIs

**Back-End:** Node.js, Express.js, Web APIs, RESTful APIs, User Authentication (JWT & OAuth) Hono, Flask, Web Socket, RPC, GraphQL, OpenAI

**Databases:** SQL, PostgreSQL, MongoDB, Convex DB, Appwrite, Supabase, AWS S3

**Deployment & Development Tools:** Heroku, Github, Git, Vercel, Docker, AWS Amplify, Prettier, VS Code, Postman

### PROJECTS

**Lead Coder (Next.JS, Typescript, OpenAI, React-PDF, Tanstack Table, Convex) | [Hireme](#)**

JUL 2024, BrainStation Capstone Project

- Recognized the challenges in job hunting, including the frustration of qualified candidates being overlooked and the absence of effective job search tools.
- Implemented a tool powered by OpenAI that enables users to create compelling and standout resumes and cover letters, increasing their chances of passing ATS filters.
- Designed and integrated a job tracking system to help users manage and monitor their job applications efficiently.

**Lead Coder (Next.JS, Typescript, OpenAI, TailwindCSS, LangChain, Convex) | [iNote](#)**

JAN 2024, Personal Project

- Traditional note-taking apps often have cluttered UI and can cause users to struggle to find inspirations and ideas for writing.
- Created a clean and distraction-free note-taking experience by implementing a minimalist design that focuses on simplicity and functionality.
- Integrated AI to assist writers in generating ideas and topics, enhancing creativity and productivity.

### EXPERIENCE

**(Retail Trader | Co-Founder of Dog Breeding Business) | Entrepreneur**

Sept 2018 - Present, Remote

- Leverage 5+ years entrepreneurial experience in problem-solving and building solutions.

### EDUCATION

**BrainStation | Diploma, Software Engineer**

APR 2024 - JULY 2024, Remote

**Digital Nova Scotia | Diploma, Cybersecurity**

MAR 2024 - JUNE 2024, Halifax, Nova Scotia

**Mount Saint Vincent University | Bachelors in Management, Minor Finance**

SEPT 2019 - MAY 2024, Halifax, Nova Scotia

