



Christopher Aitken → Principal Software Engineer

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↳ I'm a principal software engineer with 10+ years of full stack experience, based out of Apalachicola, FL.
I particularly enjoy building web apps on AWS with React, Hono + HTMX, Node.js, & PostgreSQL / Aurora DSQL.
I build custom AI integrations using Anthropic & OpenAI, including SwiftyNote, a HIPAA-compliant AI medical scribe.

Education

University of Florida – Gainesville, FL Aug 2013 – May 2019
Bachelor of Science in Computer Science & Business Administration

Experience

Principal Software Engineer – Independent Consultant, San Francisco, CA Aug 2022 – Present
I own architecture, delivery, & production operations end-to-end for startup clients.
🔢 **42 Macro** – Investment research platform built from the ground up for Darius Dale Aug 2022 – Present
➔ **Longbow** – Real-time portfolio tracking & risk range alerting platform Aug 2022 – Jan 2025
📻 **Wall Street Beats** – Podcast subscription platform I solely built end-to-end Jan 2024 – Jan 2025

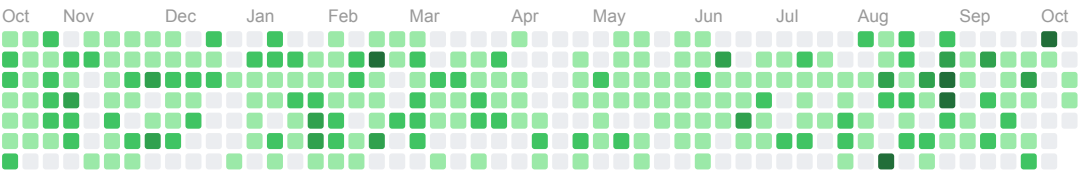
Software Engineer – **TECKpert**, Miami, FL June 2016 – July 2022
I was an engineer at an agency for client-facing and internal projects.
🍷 **CorkageFee** – Swift iOS app which shows wine bottle fees at nearby restaurants
📊 **RealDash** – Angular-based web app for commercial real estate investors

Personal Projects

🏠 **Cold Press Labs** – A small software shop: websites for local businesses & my own SaaS products May 2024
🌸 **SwiftyNote** – HIPAA-compliant AI medical scribe w/ PHI de-identification & custom workflows Jan 2024
👤 **Equalify** – Open-source web accessibility platform for developers Jan 2024
📄 **place4pals** – 501(c)(3) non-profit & open-source social media platform Apr 2020

Skills

Cloud: Amazon Web Services, Google Cloud Platform, Microsoft Azure, DigitalOcean
Languages: TypeScript, JavaScript, Node.js, Python, Swift, Rust, Go
Frameworks: React, React Native, Expo, Hono + HTMX, Svelte, Angular, GraphQL, Hasura, AWS Amplify
Databases: PostgreSQL, Aurora DSQL, DynamoDB, MySQL, MongoDB, Parquet
AI: Anthropic Claude, OpenAI



1,093
contributions in the last year
(as of October 2026)