

# Alex Godfrey

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Fullstack software engineer that excels in early-stage, fast-paced environments without guardrails.

## EDUCATION // SKILLS

### CORNELL UNIVERSITY - Mathematics, Computer Science, Neuroscience

Spring 2025

**SKILLS** - Typescript, NextJS, React, Tailwind, LLM Tooling & Integration, Express, PostgreSQL, Docker, GitHub Actions, AWS, GCP, HIPAA Compliant Systems

## EXPERIENCE

### SUTTER HILL VENTURES

Palo Alto, CA

#### Software Engineer

August 2025 - Present

Member of SHV's internal team of 10 highly skilled design, software, and product engineers. We help portfolio companies while learning and experimenting with bleeding edge technologies.

#### Biotech Companies

- Designed and implemented internal tooling for Ridge Bio's enzyme drug discovery ML model.
- Designed and implemented [launch website](#) showcasing Integrated Bio's virtual cell painting model.

#### Internal Projects

- [ChatDB](#), an agentic data analysis tool. Architected entire frontend and integration with AI agents. Built live sync engine for the Whoop API, so I can ask any chatbot to analyze how I slept last night via MCP.
- [AgentDB](#), a database for AI agents. Experimented heavily with model context protocol.

#### Other Portfolio Companies

- Engineered Run's monolithic web repository, integrating new frontend with existing backend.
- Early-stage work on Aria Network's frontend.

### ONETWENTYONE, INC.

Ithaca NY, San Francisco

#### CEO; Lead Dev

Fall 2023 - Present

After identifying a pattern my doctor didn't see in my first blood test, I became obsessed with longevity and realized the foundational role small habits play in our long-term health. Founded zero to one health analysis app to bring these insights to a broad range of individuals who have unanalyzed health data.

#### Conquer Desktop App

- Currently working closely with [Michael Lustgarten](#) to automate correlational health analysis for longevity, using advanced statistical methods to determine what drives biomarkers.

#### 121Health Mobile App

- Designed HIPAA compliant backend architecture that stored 250 million health points data and corresponding analysis.

#### Tap to Track Technology

- NFC stickers that attach to medication/supplement bottles that, upon tapping with your phone's camera, automatically track their consumption.

### ALTUM LABS

New York, NY

#### API Contractor -> Technical Lead -> CTO Offer

Summer 2023

Contacted by Altum Labs CEO along with 11 others out of a pool of 300+ applicants to build supplement analysis product from scratch during a seven-week stint in NYC. After leading database team, I shifted to leading the frontend team, where I built quiQR, a supplement QR service that uniquely leveraged NextJS SSG for fast page loading. I eventually all 11 engineers, culminating in a full-time offer as CTO.