

Howard Reith

Software Engineer

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FULL-STACK SOFTWARE ENGINEER WITH 8+ YEARS OF EXPERIENCE BUILDING PRODUCTION APPLICATIONS FOR AMAZON, HEALTHCARE STARTUPS, THE U.S. AIR FORCE, AND INDEPENDENTLY. STRONG BACKGROUND IN REACT, NODE, JAVA, POSTGRESQL, CLOUD SERVICES, AI INTEGRATIONS, AND PRODUCT-FOCUSED ENGINEERING.

PROFESSIONAL EXPERIENCE

INDEPENDENT SOFTWARE PRODUCTS | FOUNDER AND ENGINEER, NEW YORK, NY

November 2025 – Present

- Founded and built a portfolio of independent SaaS and mobile products, owning product strategy, architecture, full-stack development, deployment, and release operations.
- Developed production-grade applications using React, React Native/Expo, Node/Express, PostgreSQL, Prisma, Stripe, Google Calendar APIs, OpenAI APIs, and cloud hosting platforms.

AUDIBLE | SOFTWARE DEVELOPMENT ENGINEER II, NEWARK, NJ

November 2022 – November 2025

- Led frontend architecture and developed full stack features for LLM-driven machine translation and text-to-speech audiobooks serving millions of Kindle Direct Publishing and Audible users.
- Enabled digital product sales in Amazon's iOS/Android shopping apps, unlocking tens of millions in previously untapped revenue.

MEDLY PHARMACY | SOFTWARE DEVELOPMENT ENGINEER II, BOSTON, MA

November 2021 – August 2022

- Led front end development and worked full-stack for e-commerce app serving tens of thousands of customers, allowing prescription ordering and online checkout.

CRICKET HEALTH | SOFTWARE ENGINEER, CAMBRIDGE, MA

November 2020 – November 2021

- Re-designed and developed HIPAA-compliant video conferencing application, giving remote care access for thousands of kidney disease patients.

KESSEL RUN | SOFTWARE ENGINEER, BOSTON, MA

February 2019 – November 2020

- Lead Engineer for Jigsaw, an in-flight refueling app saving the Air Force \$500K+ daily.
- Developer on Marauder, mission reporting tool used by >90% of Kessel Run users.
- Awarded the Exemplary Civilian Service Award for software engineering contributions.

FREELANCE AND VOLUNTEER WORK

August 2018 – Present

- Builds user-focused responsive websites and custom apps (React, Node, Python).
- Maintains [HelpMemorize.com](https://helpmemorize.com), publishes [software tutorials](#), and mentors junior developers.

TECHNICAL SKILLS

- **Languages/Frameworks:** ReactJS, Java Spring, Python Flask, NodeJS/Express
- **Databases:** PostgreSQL, MySQL, MongoDB, Redis, DynamoDB
- **AI/LLM Tools:** ChatGPT (OpenAI), Claude (Anthropic), Prompt Engineering
- **Tools and Platforms:** Git/Github, REST, AWS, Heroku

EDUCATION

- **General Assembly - Web Development Immersive:** 500+ hour full-time training program.
- **University of Connecticut,** Bachelor of Arts, Music (Voice), Magna Cum Laude, GPA: 3.77