Evan Crow

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WORK EXPERIENCE

Apple

May 2024 - August 2024, Incoming May 2025

Software Engineer Intern

Cupertino, California

Exa.ai October 2024 - Present

Software Engineer

San Francisco, California

- Directed the architecture and deployment of systems for crawling and indexing billions of URLs, establishing the
 foundational infrastructure for a search engine built for Retrieval-Augmented Generation (RAG) and large language
 models (LLMs).
- Led the development of algorithms for high-efficiency indexing and retrieval, improving scalability, reliability, and overall system performance.

Snowflake June 2023 – December 2023

Software Engineer Intern

San Mateo, California

- Youngest software engineering intern at Snowflake, while contributing across multiple teams, including Machine Learning, Data Marketplace, Data Modeling, and Data Query.
- Founding engineer on the Snowflake Notebooks team, playing a pivotal role in client and server-side engineering for this innovative ML + data analysis platform.

Neeva May 2021 – May 2023

Software Engineer Remote

- Core development work on the world's first generative-AI search application, utilizing RAG and building a unique, intuitive user experience for seamless AI-driven search interactions.
- Leader on the iOS development team, driving the successful launch of a mobile browser app, earning over 1000 5-star reviews; achieving widespread acclaim and user adoption.
- Drove the design of the iPadOS application and Safari extensions, ensuring a seamless cross-platform experience.
- Led a critical project to refactor the entire code base from UIKit to SwiftUI, resulting in a more robust and maintainable framework. As well as significantly increased the code base's automated test coverage to over 90% while concurrently reducing the average test run time by 50%.

Ferdasoft Mar 2020 – May 2023

Founder & Head of Engineering

Portland, Oregon

• Founded and led the development of Nome—Music & Maps, a multifaceted application for iOS, WatchOS, CarPlay, and Web that was recognized by the Apple App Store in "Our Favorites" and "Hot New Apps."

EDUCATION & AWARDS

NORTHEASTERN UNIVERSITY

2023 - *Present*

BS, Computer Science & Economics

APPLE SWIFT STUDENT SCHOLARSHIP

2022

 Developed innovative accessibility software, enabling device control through head and eye movements, using Swift, Vision, and CoreML.

SKILLS & INTERESTS

- **Skills:** Swift; SwiftUI; React; TypeScript; Node.js; Golang; Java; SQL; Python; Kotlin; Git; UX-Design; Search; AI; ML; Fundraising; Communication; Problem-Solving; Self-Starter;
- Interests: Skiing; Hiking; Volunteering; Traveling; Finance; Graphic Design; Music; Technology; Apple Platforms;