

EDUCATION

Cornell University | Ithaca, NY

May 2025

- B.S. in Information Science, Concentration in Data Science, *summa cum laude* (GPA: 4.06)
- Engineering Leadership Certification; Engineering Peer Advisor; TA for *Climate Change and You, the Engineer*
- Sustainability *Lifetime Achievement Award* for design of a [utensil sorting system](#) in the largest dining hall

WORK EXPERIENCE

Apple, Software Engineer

Apr 2026 – Present

- Developing full stack features across iCloud Mail, Contacts, and Calendar apps

Compass, iOS and Android Engineer

Jan 2026 – Apr 2026

- Developed push notifications, universal links, and white labeling across two apps to support a major acquisition
- Revamped internal software catalog by integrating multiple data sources to help engineers find service ownership

Nowadays AI, Product Engineer Intern

Aug 2025 – Dec 2025

- Built core internal and customer-facing features across the full stack, including AI agents, to automate venue sourcing, attendee management, and negotiations (**React**, **Next.js**, **Supabase**, **ElevenLabs**, **Phonic**)
- Built UI and voice/text AI features to launch a venue review platform, [The Venue Collective](#) (**Vapi**)

Spotify, iOS Engineer Intern

Jun 2024 – Aug 2024

- Built a [new major iOS component](#) (ad format/placement on the Search tab with images, buttons, and animation) expected to reach 212M users weekly (**Swift**, **UIKit**, **ObjC**). Developed UI, behavior, models, and feature flags.
- Spearheaded initiative to create a reusable ad header component, saving 100s of lines of code across ad formats
- Improved UX and accessibility of in-app web browser and video ad formats; fixed 5+ bugs

BloomX, Full Stack Engineer Intern

Jun 2023 – Aug 2023

- Built responsive UI, authentication, & realtime hardware testing for user-facing dashboard (**Angular**, **Flask**)

MyAce, Founding iOS Engineer

Dec 2021 – Jan 2023

- Led the design/development of an [iOS app](#) (**Figma**, **SwiftUI**) to improve tennis coach/student communication

TEAM/LEADERSHIP EXPERIENCE

Cornell Lifted, Project Lead

Apr 2024 – May 2025

- Revamped and executed two peer-to-peer gratitude events with 7,500+ participants; led a team of 30+ volunteers
- Collaborated across Cornell departments and administrators; developed and managed \$8,000 budget
- Developed a [full-stack web app](#) (**React**, **Next.js**, **Flask**, **Supabase**) to facilitate the events and automate repetitive processes (e.g., emails, PDF conversion); saved 50+ hours and eliminated errors

Cornell Engineers for a Sustainable World, Energy Dashboard Lead; Carbon Neutrality Lead Sep 2022 – May 2025

- Developed a [dashboard](#) (**HTML**, **CSS**, **Plotly Dash**, **DynamoDB**) to monitor energy usage of 1,500+ fume hoods
- [Led four teams and projects](#) across 25 students to accelerate Cornell's carbon neutrality goals

Cornell Computer Reuse Association, President

Sep 2022 – May 2025

- Led repurposing of 350+ computers (fixing hardware/OS issues) for donation to underserved areas globally
- Collaborated with donors, recipients, and administrators; created [club website](#); increased club membership by 4x

Cornell University Sustainable Design, iOS App Lead

Sep 2022 – May 2023

- Led a team to design (**Figma**) & develop (**SwiftUI**) an [iOS app](#) to control Cornell's HVAC systems

AWARDS/HONORS

Regeneron ISEF Finalist, "[Creation of a Machine Learning App to Facilitate Pancreatic Cancer Prediction](#)" May 2021

- Cleaned data (**Python**, **Pandas**); trained ML models (**TensorFlow**, **CreateML**); embedded in iOS app (**CoreML**)

FIRST Robotics Competition, Dean's List Award Finalist, Team 2638

Apr 2020

SKILLS

Programming: Swift, SwiftUI, UIKit, React, Next.js, Angular, Flask, Jinja, HTML, CSS, Tailwind, JavaScript, TypeScript, SQL, Python, Pandas, Numpy, Node.js, D3.js, ObjC, Java, Firebase, Supabase, APIs, TensorFlow, Sklearn

Software/Tools: Xcode, Git, Docker, Linux, Plotly Dash, Tableau, HubSpot, Confluence, App Store dist., IT

Other: GenAI Coding (Claude, Cursor, etc.), UI/UX design, Figma, filmmaking, Final Cut/Premiere Pro, MS Office