Jordan Weinstein

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EDUCATION

University of North Carolina at Chapel Hill   **Aug 2023 - May 2026**
Computer Science, B.S. (Neuroscience and Mathematics minors) | GPA: 3.88
Relevant Courses: Analysis of Data Structures, Foundations of Programming, Modern Web Development, Software Engineering, Linear Algebra, Introduction to Probability, Systems Fundamentals, Computer Organization

Wake Forest University   **Aug 2022 - May 2023**
Computer Science, B.S., Mathematics, B.A. | GPA: 4.0
Relevant Courses: Fundamentals of Computer Science, Calculus II, Discrete Mathematics

TECHNICAL SKILLS

Languages: Java (Proficient), HTML/CSS (Proficient), JavaScript (Intermediate), Swift (Beginner), Python (Beginner), SQL, TypeScript
Skills and Frameworks: React.js, React Native, Bootstrap, Firebase, Supabase, Linux/Unix, Git/GitHub
Awards and Distinctions: NSF Student Cybersecurity Fellow, Accenture Student Leadership Fellow, Best UI/UX Hack (HackNC)

EXPERIENCE

Software Engineering Intern | Fidelity Investments | Durham, NC   **June 2024 - Aug 2024**
- Developed a **Chrome extension** on a team with two other interns using **JavaScript** and Chrome **WebRequest APIs**, reducing manual testing effort by **20%** and improving visitor engagement tracking for millions of users.
- Streamlined data extraction processes from digital marketing vendors (**Adobe Analytics, Google Analytics**), enhancing efficiency in retrieving and parsing network calls.
- Designed a user-friendly interface with **HTML/CSS** and **Bootstrap**, improving usability for non-technical users by simplifying metadata (cookies, visitor ID, privacy information) display.
- Collaborated in an **Agile** environment using **Jira**, enhancing project management and sprint planning efficiency.

Teaching Assistant | UNC Chapel Hill | Chapel Hill, NC   **Aug 2024 - Present**
- Empower **350+** students to learn **Java**, **object-oriented programming,** and large-scale software engineering practices (COMP 301) through workshops and lectures.
- Refine course curriculum with professors/TAs, improving student understanding of design patterns, unit testing, and version control.
- Host workshops on advanced topics (iterators, design patterns, **Git**), enhancing student technical skills and confidence.

Teaching Assistant | Girls Who Code | Chapel Hill, NC   **Sept 2023 - Present**
- Mentor **20+ students** in advanced **Python** and object-oriented programming to foster a welcoming environment for women in tech.
- Boosted GWC membership by actively communicating with administration from **4** local schools to increase presence, ultimately recruiting **15+ new students** as Community Outreach Coordinator (Fall 2023).

Backend Developer | CS + Social Good | Chapel Hill, NC   **Sept 2023 - May 2024**
- Developed **10+** API endpoints using **SQLAlchemy**, efficiently handling CRUD operations for a local non-profit website.
- Designed and managed the database schema, enabling **15+** complex data operations (querying, updating, filtering).
- Collaborated with the frontend team to ensure integration and alignment of data models with the user interface, supporting real-time user data access.

PROJECTS

Campus Closet | iOS Application   **June 2024**
- Created a full-stack **iOS** application using **React Native/Expo** to promote sustainability in college through clothing rentals.
- Implemented **Firebase Authentication** and **Cloud Storage** to manage user interactions and data, resulting in a **15%** reduction in data retrieval time and a **20%** increase in storage efficiency.
- Deployed app to **TestFlight**, enabling beta testing for **50+** users to gather feedback/optimize the user experience and functionality.
- Utilized **Git** for version control, improving collaboration and code quality through branching and pull requests.

React Portfolio | Personal Project   **Jan 2024**
- Developed a dynamic web application using **React.js** and **CSS** to showcase personal skills and projects.
- Employed **Supabase APIs** to manage form submissions and facilitate seamless backend communication.
- Deployed the portfolio using **GitHub Pages**, ensuring easy access and continuous integration for updates.

DyslexiQuiz | HackNC Best UI/UX Design Winner   **Oct 2023**
- Developed a frontend **iOS** application using **Swift** to improve learning for dyslexic users, applying Apple's Human Interface Guidelines for adaptive UI/UX design, enhancing readability and engagement.
- Researched dyslexic learning best practices to design an efficient user interface, incorporating custom fonts and text-to-speech functionality.

LEADERSHIP EXPERIENCE

Director of Diversity, Equity, and Inclusion | Kappa Theta Pi | UNC-Chapel Hill   **Jan 2024 - Present**
- Lead initiatives that improved participation in DEI events by **15%**, fostering an inclusive tech community.
- Collaborate with industry leaders and other campus organizations like Girls Who Code to host workshops, enhancing the technical/soft skills of **50+ members** of the professional technology fraternity and beyond.