

## EDUCATION

**University of North Carolina at Chapel Hill | Kenan-Flagler Business School** – Chapel Hill, NC

May 2023

*Bachelor of Science, Computer Science; Bachelor of Science, Business Administration; Minor, Data Science*

- **James Wilford Clark III Undergraduate Scholarship** Recipient
- **GPA:** 3.6

## EXPERIENCE

**Amazon** – San Francisco, CA

May 2022 – August 2022

*Software Development Engineer Intern*

- Worked in React and Scala to deliver end-to-end bulk functionality for eero Insight's delete and re-invite operations
- Improved management experience for B2B organizations with thousands of users to manage
- Exposed 5 new data points with PostgreSQL to provide insight on customer behavior
- Collaborated with full-time back-end and front-end engineers to create new endpoints in eero's cloud codebase

**PORCH Communities** – Chapel Hill, NC

June 2021 – August 2021

*Data Analytics Intern*

- Used Google Analytics and Google Search Console to monitor and track a Chapel Hill-based nonprofit's website
- Analyzed and visualized key performance indicators such as traffic, turnover, and churn rates
- Provided insights and recommended solutions surrounding search engine optimization
- Worked with a software engineer to develop a user-facing interactive map to track neighborhood coverage

**Fidelity Investments** – Durham, NC

June 2020 – August 2020

*Product Manager Intern*

- Acted as Scrum Master for a group of software engineer interns working in Agile
- Interviewed 5 key stakeholders to identify their vision and communicate their asks into actionable stories
- Added issue density, time-series data, and cross-page tracking functionalities to an automated accessibility tester
- Increased the tester's integration and ease-of-use internally

## LEADERSHIP AND COMMUNITY INVOLVEMENT

**Kenan Institute** – Chapel Hill, NC

January 2021 - Present

*Kenan Scholar*

- Member of a selective 25-person cohort of undergraduate business students
- Served as part of a 10-person team to set up the Kenan Institute's Spring 2021 Symposium on pursuing anti-racism in business with Lowe's CEO Marvin Ellison as keynote speaker
- Pursuing an honors thesis on cryptocurrency's role in the global economy

**Summit College** – Chapel Hill, NC

August 2021 - Present

*Family Group Leader*

- Currently leading a family group of 40 undergraduate students, planning and organizing weekly events
- Working in conjunction with Summit College and The Summit Church to plan social and charitable events throughout each semester with hundreds of participants
- Volunteer with The Summit Church's Mandarin branch to serve native-Chinese speakers every week

**Technology Without Borders** – Durham, NC

August 2021 - Present

*Chair*

- Partner with the Emily K Center to offer free, comprehensive programs on the fundamentals of computer science and coding to children from low-income families with limited access to technology
- Plan out and create lesson plans to offer engaging but educational content

## ADDITIONAL INFORMATION

- Work experience with Python, Scala, and JavaScript (React.js and Node.js)
- Fluent in Mandarin