MATTHEW C. WONG

mwong0127@gmail.com | (516) 853-1008 | matt-wong.com | LinkedIn |

EDUCATION

CORNELL UNIVERSITY, COLLEGE OF ENGINEERING

B.S. Computer & Information Science (Data Science & UX Concentrations)

- Minor: Dyson Business Minor for Engineers (Entrepreneurship Concentration)
- Cumulative GPA: 3.8 | Major GPA: 4.1 •
- Honors: Cornell Kessler Fellow | FinTech@Cornell Student Fellow | Cornell Engineering Dean's List •
- Relevant Coursework: Machine Learning | Data Analytics | Design & Programming for the Web | HCI | OO Programming & • Data Structures | Tools for Data Science & ML | Discrete Structures | Differential Equations | Linear Algebra | Statistics I & II

RELEVANT EXPERIENCE

PEPPER (backed by Greylock, ICONIQ, & Index Ventures)

Product Management Intern

- Launched 5 prioritized features to expand into the \$300bn convenience store market, increasing onboarding by 600% in 3 months. •
- Spearheaded product development of real-time analytics, driving 5% growth in ARR and 32% growth in customer engagement. •
- Productized and implemented new permissions framework, reducing access issues by 30% and boosting user satisfaction by 29%.

CAPITAL ONE

Product Management Intern

- Developed data-driven prioritization roadmap; reducing development cycle time by 16% & increasing feature adoption rate 20%.
- Coordinated A/B testing with 50+ users on a redesigned banking interface, converting 200+ external apps to one internal solution. •
- Led daily standups, product doc writing, and maintained backlog for 7 engineers and 3 PMs, enhancing sprint efficiency by 13%. • Remote

IBM

Client Engineering & Technical Sales Intern

- Managed the end-to-end deployment of IBM Watson chat algorithms for 3 clients, enhancing their upsell purchase rate by 25%. •
- Conducted market analysis on 15 external & internal stakeholders to identify paint points, leading to 7 proof of concept solutions. •
- Delivered first-place product pitch for chatbot solutions in a 300+ person cohort, leading 6 engineers to build winning prototype. •

PRINCIPAL FINANCIAL GROUP

Software Engineering Intern

- Implemented enhancements for the Life Admin Console using Salesforce and Apex, resulting in a 16% increase in task efficiency. •
- Headed winning intern hackathon team; developed new hire onboarding site (AWS [EC2, Lambda, DynamoDB, Cognito], React).
- Collaborated in an agile team on 5 software projects, enhancing system scalability and security, and integrating automation tests. •

ACTIVITIES & LEADERSHIP

ANTLER

Venture Capital Intern

- Sourcing and evaluating 100+ startups in AI/ML, B2B SaaS, and FinTech for residency participation. Selected 8 for investment. •
- Automated data-driven analysis system, enhancing the deal screening process by 40% and evaluation of 20% more investments.

CORNELL APPDEV

BIG RED ROUTES

President, Product Manager, Marketing & Operations

- Streamlined operational processes for a team of 60 students managing seven apps, establishing clear accountability measures. •
- PM for Eatery, Cornell's most popular app; launched the largest update since 2014, surpassing 10K+ MAUs & 40K+ downloads. •

Ithaca, NY

Co-founder

- September 2021 December 2023
- Co-founded Big Red Routes, a rideshare app for Cornell students tailored towards long trips to share the cost between riders. •
- Achieved 100+ users and exceeded KPIs by 50% within the first week of launch (integrated into Cornell AppDev in Sept. 2023).

ADDITIONAL INFORMATION

Skills: Python | SQL | AWS | Figma | HTML | JavaScript | Java | Pandas | NumPy | Matplotlib | Tableau | Git | Jira | Confluence Other Orgs: Contrary Capital | Product Management Club | BigRed//Hacks | Club Baseball | Sigma Alpha Epsilon Fraternity Interests: Exploring Foreign Countries | Reading Biographies | Journaling & Blogging | Mastering Piano & Trombone Pieces

Des Moines, IA

May 2022 - August 2022

New York, NY

Ithaca. NY

February 2022 - December 2024

December 2024 - Present

Ithaca, NY 2021 - 2024

New York, NY May 2024 - August 2024

McLean. VA

May 2023 - August 2023

June 2023 - August 2023