Rohan Upadhyayula

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Currently applying for Master's degree programs (Expected 2022).

EDUCATION

Cornell University, Ithaca, NY

Expected May 2021

Bachelor of Science, Information Science

- GPA: 3.57
- Relevant Courses: Human-Computer Interaction, UX and Software Development, Digital Product Design, Communication and Technology, Data Structures and Functional Programming, Social Psychology, Statistics, Visual Studies

Phillips Exeter Academy, Exeter, NH

August 2017

WORK EXPERIENCE

Microsoft Corp., Redmond, WA

May 2020 - August 2020

Software Engineering Intern

- Conducted user research and held interviews with Microsoft MVP's to understand database diagram user needs
- Created high fidelity UX designs with Figma for visual and accessible diagramming experience
- Developed accessible diagram POC using Typescript, C#, SQL, HTML, and CSS

Microsoft Corp., Redmond, WA

May 2019 - August 2019

Software Explore Intern

- Developed back-end and front-end support for SQL Data Warehouses using C# and React.
- Worked with UX teams to create documentation for improving Azure Data Share UX
- Produced technical documentation for PowerShell support for Azure Data Share

Prudential Financial, Sunnyvale, CA

August 2018 - May 2018

Product Management Intern

- Interviewed various stakeholders to produce case study detailing sentiment analysis integration for call centers.
- Created systematized process for efficient SharePoint and Confluence usage for the Product team.

Apttus Corp., San Mateo, CA

June 2018 - July 2018

Product Management Intern

- Produced technical product requirement documentation for virtual assistant implementation within pre-existing Configure Price Quote software
- Designed conversational UX for the Configure Price Quote virtual assistant

TECHNICAL SKILLS AND INTERESTS

Programming Languages: JavaScript, HTML, CSS, React, Java, TypeScript, C#, SQL Programs: Figma, Origami, Confluence, SharePoint, Word, Excel, PowerPoint

Hobbies: Electric Guitar, Hiking, Specialty Coffee-Brewing