Isha Vohra

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EDUCATION

Georgia Institute of Technology

Atlanta, GA

BS in Computer Science and MS in Computer Science with ML Concentration

August 2020 to December 2024

- Graduating with Highest Honors | Dean's List | Grand Challenges LLC
- Relevant Coursework: Data Structures and Algorithms, Artificial Intelligence, Machine Learning, Computer Vision, Human Computer Interaction, Computer Organization and Programming, Objects and Design

TECHNICAL SKILLS

Languages: Python, Java, JavaScript, C, SQL

Technologies: Rest APIs, Node.JS, Cloud (AWS, GCP), Pytorch, Dynatrace, ELK Stack, Figma, Git, GUIs, React, Agile, Web and App Development, Natural Language Processing, Unix, Scripting, Iterative Development

EXPERIENCE

Client Platform Engineering Intern at Salesforce

May 2023 - August 2023

Salesforce - Enterprise Mobility Management Team

Atlanta, GA

- Built database from a RestAPI by converting JSON to Tableau-compatible format, creating dashboards that were deployed to production for 45,000 Salesforce employees. Presented to executive leadership, including the CIO.
- Automated information retrieval, leading to a fourfold increase in efficiency.
- Finalist in AI Pitch Competition, one of 6 finalists chosen from the entire 800+ intern cohort.
- Tech Stack: JavaScript, Python, Powershell, Postman, Google Cloud, Apps Script, Tableau, TabPy, Pandas

Algorithms (CS3510) and Startup Lab (CS2701) Teaching Assistant

January 2023 - Present

Georgia Institute of Technology

Atlanta, GA

- Teaching divide and conquer, graph, and dp algorithms to 900+ students under Dr. Will Perkins (Fall 2023).
- Coached 34 students about evidence-based entrepreneurship and startups under Dr. Nakia Melecio (Spring 2023).

Software Engineering Intern at NWM

June 2022 - August 2022

Northwestern Mutual — June Intern of the Month

Milwaukee, WI

- Designed a Dynatrace dashboard to monitor an internal cross-team application from a state of 0% to 96% coverage on essential and actionable metrics including cpu usage, docker containers and images, and active services/hosts.
- Created synthetic monitors to automate tasks. Tech Stack: Dynatrace, Informatica, ELK, DBeaver, Jira, Gitlab

VIP Researcher- Team Lead

August 2021 - August 2022

Georgia Institute of Technology

Atlanta, GA

- Developed dashboards to curate data collected by higher education institutions using Tableau and Seaborn.
- Employed NLP techniques like Latent Dirichlet Allocation and Clustering for topic classification using Anaconda.

Projects

Girls Who Code Loops Challenge | HTML, Bootstrap, Javascript, PHP

2022

Created a platform with an embedded scheduling tool to facilitate networking and mentorship.

Financie: NM Hackathon Project: https://tinyurl.com/financie | Figma

2022

• Headed the effort to design an app using Figma to help underrepresented groups with financial planning.

Grocery Guru: HackGT 8 Project: https://tinyurl.com/groceryguru | PHP, MySQL

2021

Designed a grocery ordering website where people can plan collective orders and avoid delivery fees.

Community & Leadership

GT Girls Who Code

2021 - Present

• Volunteering at Atlanta middle and high schools teaching coding basics and creating lesson plans.

Georgia Tech (GT) Women's Recruitment Team

2021 - Present

• Leading panels and 1 on 1s to foster and maintain interest in GT. Reached out to over 2500 prospective students.

Georgia Tech Grand Challenges | nomonoso.wordpress.com

2020 - 2021

• Created an accountability system to track the cleaning of medical equipment.