

# ISHA VOHRA

## COMPUTER SCIENCE

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## OBJECTIVE

Dedicated student at Georgia Tech seeking an internship for Summer 2023 Looking forward to expanding upon my knowledge in cloud computing, software development, and data analytics.

## EDUCATION

Georgia Institute of Technology- Atlanta, GA | BS Computer Science Class of 2024 August 2020 to May 2024

GPA: 3.7/4.0 | Dean's List | Concentrations in Information Internetworks (Security) and Intelligence

Relevant Coursework-In Progress: Objects and Design, Computer Organization and Programming, Statistics

Relevant Coursework-Completed: Data Structures and Algorithms, OOP, Computing with Python, Discrete Math

## EXPERIENCE

### Software Engineering Intern @ Northwestern Mutual

Northwestern Mutual Corporate Office; Milwaukee, WI

June-August 2022

- Incoming SWE Intern

### VIP Researcher

Vertically Integrated Projects, Georgia Tech

August 2021

- Developing dashboards to curate the large volumes of data collected by higher education institutions

- Implementing technologies such as Tableau, Neo4j, Anaconda

### ASSIP Intern

George Mason University- Fairfax, VA

June 2019 to Aug. 2019

- Researched climate variability in the Pacific by building correlation models using Python (NumPy, Matplotlib)

- Discovered areas for future research based on findings and presented at GMU Research Symposium

## SKILLS

Technical: Java, Python, MATLAB, WordPress, GUIs, React Basics Languages: English, Hindi, French

## PROJECTS

Grocery Guru: HackGT 8 Project: <https://tinyurl.com/groceryguru>

2021

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

- Technologies: HTML, CSS, JavaScript, PHP, MySQL

Ride w/o Rona: Hackathon Project: <https://youtu.be/WLGrKQzQMtc>

2020

- Created the framework for app to help enforce social distancing protocol on public transportation using Android Studio

## ACTIVITIES

GT Girls Who Code

2021

- Scout professional development opportunities for members and build partnerships with potential club sponsors.

- Volunteer at Atlanta middle schools teaching coding basics

Georgia Tech (GT) Women's Recruitment Team

2020 to Current

- Led 1 on 1 meetings and panels to foster and maintain interest in GT. Reached out to over 1200 prospective students

Grand Challenges at Georgia Tech

2020 to Current

- Created an accountability system to track the cleaning of medical equipment. Learn more: [nomonosso.wordpress.com](https://nomonosso.wordpress.com)

- Increased outreach by developing Lean Canvas models and sharing perspectives through the Medium platform

## VOLUNTEERING

Campaigned for Fairfax County School Board Candidate Abrar Omeish

Jan. 2019 to May 2019

Led Decoration Committee for campaign kickoff party and co-organized #YellowCaps campaign