

MANAV DHANANI

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EDUCATION

Alliance Academy for Innovation – GPA: 4.2

Cumming, GA | May 2022

University of Georgia – GPA: 3.9

Athens, GA

Bachelor in Computer Science

Minor in Management Information Systems

December 2025 (projected)

EXPERIENCE

Personal Portfolio

June 2023

HTML, CSS, JavaScript

- Demonstrated proficiency in web development by creating a captivating personal portfolio website.
- Utilized HTML, CSS, and JavaScript to craft an engaging user interface and showcase my skills and projects.
- Portfolio: <https://man9099.github.io/>

Stock Trend Visualization App

July 2023

Python, Jupyter, Streamlit

- Built a machine learning-driven web application, the Stock Trend Visualization app, on Streamlit
- Utilized statistical models and data analysis techniques to analyze stock trends effectively
- Integrated the 'yfinance' library for retrieving historical stock data using ticker symbols
- Generated visualizations, including closing price charts with moving averages, using Python libraries like 'numpy', 'pandas', and 'matplotlib'
- App on: <https://man9099.github.io/>

Frontend API Advice App

July 2023

React, NodeJS

- Developed a Node.js, React application that leverages an API integration to provide life/funny advice.
- Utilized front-end development principles, including component-based architecture, to create an intuitive and responsive user interface.
- Demonstrated proficiency in algorithm design and implementation to extract and process data from the API, ensuring the delivery of the media within.
- App on: <https://man9099.github.io/>

UGA Hackathon | University of Georgia

Athens, GA

University of Georgia's Hackathon event

November 2022

- Two day programming competition with other students from around the country
- Build something with any type of code when presented with a certain topic and criteria.

CS50 | Harvard

April 2023

Harvard's Introduction to Computer Science

- Harvard University's introduction to the intellectual enterprises of computer science and the art of programming.
- Introduction to C, Python, SQL, and JavaScript plus CSS and HTML

Java-OOP | Georgia Tech

May 2023

Georgia Tech's Introduction to Java

- Foundational basics of the Java programming language.
- Basics of object-oriented programming and algorithms
- Create and use exceptions, data structures, recursion, GUIs

Project Destined

Sep 2022 – Jan 2023

Intern, Brookfield Properties

- Participated in the evaluation of a live real estate deal involving the development of a mixed-use asset in the Atlanta Area

First Tech Challenge | Alliance Academy for Innovation

President of Robotics club

Cumming, GA

August 2018 – May 2022

- Managed all events and processes for 100+ students in the school chapter.
- Documented the process and progress of the robotics team.
- Connected with potential sponsors, managers of local events.

AWARDS & HONORS

Alliance Academy for Innovation

Cumming, GA

President of Outreach & Team Promoter

August 2018 – May 2022

- Student of the month, Alliance academy robotics program (2022)
- Innovate Award, Alliance academy robotics program (2022)
- CTSO letter award, Alliance academy robotics program (2021)

Atlanta Extreme Volleyball Club

Suwanee, GA

Team Vice Captain

August 2021 – February 2022

- State Championship 3rd place award.

CERTIFICATIONS

Goldman Sachs virtual Software Engineering program

May 2023

- Learn and apply topics on cryptography and password cracking.

OTHER RELEVANT COURSEWORK

- AP Computer Science [High School] [5/5]
- CSCI 1301 [College] [A+]

SKILLS & INTERESTS

- **Skills:** Interpersonal skills, Communication, Organization, Creativity, and Leadership
- **Languages:** English, Spanish, Hindi, Gujarati
- **Interests:** Mentorship, Volunteering, Powerbuilding, Volleyball