Kartik Vanjani

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Personal Website

EDUCATION

CUNY Hunter College: Thomas Hunter Honors

New York, New York May 2026

Bachelor of Arts

Major: Computer Science Cumulative GPA: 3.9/4.0

WORK EXPERIENCE

Hunter College Computer Science Department

New York, New York September 2023- Present

Teaching Assistant

Answer around ten to fifteen questions students may have in lectures

- Host and grade about twenty code reviews and quizzes to help students get feedback on their code
- Explain complex Python concepts and foster a positive learning environment for around ten students a shift

Art Beyond Sight

New York, New York July 2023-August 2023

Software Engineer/IT Team Intern

- Organized a presentation about Web Accessibility and what helps make a website disability inclusive
- Collaborated with team to find themes to make the website disability inclusive
- Incorporated these themes in a front end role to make the website 70% more disability inclusive according to research

Laguardia Community College

Queens, New York

Summer Employee at the Print Shop

July 2022-August 2022

- Assisted with printing and organizing 20-30 pieces of mail daily in the mail room
- Scanned 30 computer tags a day for inventory and salvage
- Obtained valuable experience with Microsoft Word, Access, and Excel by using it for inventory, salvage, and room designation forms

RELEVANT EXPERIENCE

Google Career Certificate Program: Cybersecurity

July 2023 - September 2023

Cybersecurity Student

- Familiarized myself about the elements of cybersecurity including SIEM tools, playbooks, and different type of attacks like phishing
- Heard from 10-15 security analysts at Google and grasped the idea of what it takes to be a successful security analyst
- Showcased what I had learned through doing a set of around ten activities and putting them into a portfolio

Grant Thornton Empower Program

February 2023-May 2023

Mentee

- Gained insight on interview skills, resume building, and networking
- Drafted a professional statement regarding my career and current standing with the help of my mentor
- Networked and built relationships while learning how to be a professional in the workplace

PROJECT EXPERIENCE

December 2023-January 2024

Personal Website

- Planned the layout of my website and how I would continue to update it even after the initial model was done
- Developed my personal website using HTML and modified the styling using CSS
- Constructed three separate repositories to contain the contents of the navigation bar tabs

Password Generator in Python

December 2023

- Debugged using some research about string digits, letters, and special characters in the string library
- Tested repeatedly until it was confirmed that the password generator meets the requirements of desired length, strength, etc
- Used six core Python elements such as user input, strings, random library, conditionals, arrays, and loops

SKILLS

Software: Microsoft Excel, Microsoft Access, Microsoft Powerpoint, Microsoft Word

Programming: Java, NetLogo, Scheme, Python, C++ **Spoken Languages:** Hindi, Sindhi, Punjabi, and Spanish