

Anita Prova

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EDUCATION

Hunter College, City University of New York (CUNY)

Bachelor of Arts in Computer Science | GPA: 3.87/4.00

New York, NY

Expected Fall 2025

Coursework: Data Structures and Algorithms, Discrete Structures, Computer Architecture, Computer Theory, Database Management

SKILLS

Programming: C++, HTML, CSS, JavaScript, React, Java, Python, MySQL

Technologies/Tools: Git/GitHub, TensorFlow, NumPy, Pandas, Express.js

Certifications: Technical Support Fundamentals (Coursera 2023), The Bits and Bytes of Computer Networking (Coursera 2023), Intermediate Web Development (CodePath 2024)

PROJECTS

Art Restoration | CTP Final Project

Oct 2024 - Present

- Developed a machine learning model to perform restoration on art images using TensorFlow, Python, NumPy, and Pandas
- Preprocessed the dataset for optimal model training and evaluation

HawkHelper | CTP Hackathon

Aug 2024

- Built a chatbot to assist Hunter College students, scraping data using Python and BeautifulSoup to train the chatbot on
- Engineered a responsive front-end interface using ReactJS, Express.js, and CSS, integrating the Gemini API

Book Search | Google Mentorship Project | Codefest 2024

Feb 2024

- Developed a book search web application with a team of 3 utilizing Google Books APIs to streamline search functionalities
- Implemented front-end components using SvelteKit and styled the application with CSS

RELEVANT EXPERIENCE

CUNY Tech Prep

New York, NY

Fellow, Software Development/Data Science

Jul 2024 – Present

- Mastered Python 3, Jupyter Notebooks, Pandas, Numpy, Scikit-learn, and SQL, and learned best practices in EDA, feature engineering, data processing, statistical modeling, data visualization, machine learning, data science process, and big data

PwC

New York, NY

Products and Technology Intern

Jun 2024 – Jul 2024

- Presented user experience improvements and marketing strategies for a pro bono case involving a nonprofit in education
- Leveraged tools like Microsoft Power BI and Excel to visualize, clean, and analyze data for PowerPoint presentations in pro bono case
- Worked on a case study independently, analyzing key findings and presenting actionable insights

DigitalJetstream

New York, NY

Assistant Web Developer Intern

Jul 2022 – Aug 2022

- Ran a personal website using the backend of Joomla! by designing the site, adding content, and handling updates
- Analyzed emerging trends in artificial intelligence, SEO strategies, and VoIP solutions
- Uploaded a series of engaging, well-researched articles, contributing valuable insights to the website

Almod Diamonds

New York, NY

Systems Intern

Jul 2021 – Aug 2021

- Developed and tested 50+ PC golden images with Sysprep and Acronis True Image for workstation rollout
- Conducted research on hardware replacements for workstations, ensuring optimal performance
- Created comprehensive technical documentation for projects, providing clear reference materials for future use

SUPPORTING EXPERIENCE

DigitalJetstream

New York, NY

Customer Service

Aug 2022 – Present

- Managed and executed targeted email campaigns to engage a customer list of 100+ individuals, resulting in a 5% increase in open rates
- Provided technical support and assistance to customers by enhancing website functionality through Joomla!
- Supervised and mentored a team of interns by overseeing their activities and providing constructive feedback

ASSOCIATIONS

Women in Computer Science (WiCs), Sep 2022 – Present | **Girls Who Code**, Sep 2023 – Present | **Muslim Student Association (MSA)**, Sep 2022 – Present