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DARWHIN GOMEZ

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EDUCATION

City University of New York

Master of Science in Data Science and Machine Learning, Expected Dec 2025

City University of New York

Bachelor of Technology in Computer Information Systems, GPA 3.78, Dec 2024

Awards: Dean's List 5X, National Honors Society

EXPERIENCE

Software Developer Intern

WOPLLI Technologies | Remote, New York

June 2024 – September 2024

- Designed Virtual Credential (VCS) for Decentralized Identifiers (DID) ecosystems.
- Researched white papers and created presentations for stakeholders.
- Collaborated on application feature design using Agile methodology.
- Developed use cases for intellectual property (IP) and presented them to stakeholders.
- Configured and tested Azure cloud environments for application hosting.
- Created data flow and software architectural diagrams using Visio.

IT Support Intern

Mayor's Office of Information Services | New York, NY

Feb 2024 – May 2024

- Supported computer information systems, databases, and mobile devices.
- Provided IT support for systems and VIP users.
- Deployed Python and batch scripts to automate troubleshooting and maintenance.
- Performed hardware and software updates, restoring out-of-commission devices.
- Monitored security logs using SOAR and SIEM tools for abnormal activities.
- Managed Active Directory and automated processes with Python scripts.

IT Instructor Assistant

RF CUNY & Generation USA (Choose-U) | Remote, New York

Feb 2022 – Aug 2023

- Assisted lead instructor with delivering IT content and instruction to over 200 learners.
- Delivered 36 lessons covering scripting, PowerShell, and Linux.
- Implemented student progress tracking using Google Suite, monitoring attendance, grades, and deliverables.
- Analyzed data to tailor instruction to learners' needs, improving outcomes.
- Achieved a 96% cohort graduation rate.

PROJECTS

Financial Stocks Report Webpage

Sep 2023 – Dec 2023

- Developed a dynamic web app for stock reporting using PHP, MySQL, JavaScript, and Bootstrap.
- Generated reports from a database of 65,000+ records.

EZ-Rental Auto Rental POS System Database

Aug 2023 – Jan 2024

- Designed and implemented an MSSQL database based on project requirements.
- Created ERD models, normalized tables, and developed proof-of-concepts and MVPs.

CORE SKILLS

Languages: Python, R, Java, SQL, JavaScript

Data Science: Data Cleaning, Statistical Modeling, Data Visualization, Forecasting

Database: Data Normalization, Connectivity, Design Diagrams, SQL, NoSQL

Tools: Git, GitHub, Docker, Power BI, Tableau

Cloud: Azure Cloud Configuration

Operating Systems: Windows, Linux

Other Skills: Advanced Analytics, Data Intelligence, SDLC, Agile Methodology

LANGUAGES

English (Fluent), Spanish (Fluent)

COMMUNITIES

Society of Hispanic Professional Engineers - 2022

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