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Darwhin Gomez

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New York City

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**\*\*Objective\*\***

Dedicated and detail-oriented Data Engineer with a strong foundation in Computer Science and extensive

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**\*\*Education\*\***

**\*\*Bachelor of Technology: Computer and Information Systems\*\***

New York City College of Technology (The City University of New York) - Brooklyn, NY

GPA: 3.8 | Expected Graduation: May 2024

- Dean's List | Honor's Society

- Relevant Coursework: Application Development, Database Design, Operating Systems, Networking, Sec

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**\*\*Skills\*\***

- **Programming Languages:** Java, Python, SQL, JavaScript, HTML, XML, .NET, C#, PHP

- **Database Skills:** Data analysis, Data Normalization, Database Design Diagrams

- **Software Development:** SDLC implementation, Agile methodology, Version Control

- **Cloud Technologies:** AWS (EC2, S3, Lambda, RDS), Snowflake, Databricks

- **Operating Systems:** Windows, Linux

- **Tools:** Microsoft Office, NetBeans, Visual Studio Code, GIT, AWS

- **Soft Skills:** Excellent Verbal and Written Communication, Collaboration, Customer Service

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**\*\*Projects\*\***

**\*\*Financial Stocks Report Webpage\*\*** | 09-2023 – 12-2023

- Developed a dynamic web application using WAMP Server, Bootstrap, and PHP.

- Generated comprehensive stock reports from a database of 65,000+ records.

**\*\*EzRental Auto Rental POS Management Application\*\*** | 08-2023 – 01-2024

- Participated in a three-tier application development project for a global auto rental agency.

- Designed and implemented the database, created data dictionaries, and developed SQL scripts for testing.

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**\*\*Experience\*\***

**\*\*Volunteer IT Support and Development Intern\*\*** | Mayor's Office of Information Services | 02/2024 – Current

- Provide support to helpdesk and server teams, assisting high-profile users.

- Participate in restoring over 400 devices through hardware and software updates.

- Utilize Python and batch scripts for remote troubleshooting and maintenance.

**\*\*IT Instructor Assistant\*\*** | RF CUNY, Generation USA | 02/2022 - 08/2023

- Taught IT concepts to over 200 learners, achieving a 96% graduation rate.
- Planned workshops on Linux scripting and PowerShell, creating technical documentation for lab solutions

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**\*\*Certifications\*\***

- AWS Certified Solutions Architect – Associate
- AWS Certified AI Practitioner – Generative AI
- Google Cybersecurity Certificate
- AWS Certified Cloud Practitioner

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**\*\*Languages\*\***

- English (Fluent)
- Spanish (Fluent)

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