

Jason Martinez Maldonado

Hicksville, NY 11801 | jasonmartinezmaldonado@gmail.com / martj16@farmingdale.edu | 516-589-6851 |

[GitHub](#) | [LinkedIn](#)

SUMMARY

First-generation born student proven to be adaptable and able to achieve goals both effectively and at a fast rate. Strong communicator with talent for fostering positive relationships, collaborating across teams and eager to learn from those with extensive experience.

Programming Languages: Python, Java, JavaScript, HTML/CSS

Technical Competencies: MySQL, Context API, React

Languages: English, Spanish

EDUCATION

Farmingdale State College, Farmingdale, NY

Expected *December 2026*

Bachelor of Science in Computer Science

- **Relevant Coursework:** Computer Programming, Calculus, Discrete Mathematics, Data Structures & Algorithms
- **Academic Recognition:** Dean's List, GPA 3.5

EXPERIENCE & PROJECTS

Sandwich_, New York

September 2024

- Developed a responsive food delivery platform using React and Vite, ensuring a fast and seamless user experience.
- Utilized Context API for efficient state management and React Router for smooth navigation.
- Applied custom CSS for layout and animations, enhancing visual appeal while ensuring cross-browser compatibility and optimized asset management for improved performance.

Correlation Between Advertising And Sales, New York

May 2024

- Analyzed the correlation between various advertising methods and sales performance using Python libraries like Pandas and Seaborn in Jupyter Notebook, to identify the most effective advertising strategies.
- Processed and cleaned data to ensure accuracy in analysis, converting raw data into more usable formats and visualizing results.
- Generated detailed visualizations and conducted statistical comparisons to determine the most effective advertising methods, using tools like Matplotlib and Seaborn to present findings clearly.

Target, New York

Fulfillment Specialist, September 2022 – Present

- Managed online order processing to guarantee customer satisfaction in a timely manner.
- Demonstrated strong time management by efficiently balancing 30+ work hours per week alongside full-time academic responsibilities, while maintaining high productivity in both.
- Cultivated a collaborative relationship with co-workers to improve workplace efficiency and environment.

National Grid, Melville (**Incoming Lab & Testing Intern**)

May 2025 – August 2025

- Expected to assist with testing, documentation, and data-related tasks supporting clean energy and utility innovation.

LEADERSHIP & AFFILIATIONS

Google Developers Student Club:

February 2023 – Present

- Active Member of a student-led community.
- Contributed to the organization and coordination of events such as hackathons, showcasing leadership qualities.

Coding Society:

February 2023 - Present

- Actively served as a Secretary of the Coding Society Club
- Participated in meetings focused on fostering innovation through collaborative projects, workshops, and discussions on the latest techniques in the software development world.

Other Affiliations: Society of Hispanic Professional Engineers, ACM Computer Tech Club

February 2023 - Present