Gabriel Rodriguez

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GitHub: **https://github.com/Gabe0312** | **Portfolio:** **https://gabriel-rod-site.netlify.app**

EDUCATION

Florida International University, Miami, FL - *BS in Computer Science*
Honors College
FIU Dean's List - *Fall 2021, Spring 2022*
Expected Graduation: Spring 2025
GPA: 3.6 /4.0
Related Coursework:
- Programming 1 & Programming 2 (in Java), Discrete Structures
- Data Structures
- Systems Programming
- Human Computer Interaction

CERTIFICATIONS
- Ultimate Java Fundamentals, Certification: Code with Mosh, 2023-05-21

SKILLS
- Java, Python, C, JavaScript, HTML, CSS
- Tutoring/Teaching

WORK EXPERIENCE

Zero Limit Learning, Miami, FL - STEM Instructor

JUNE 2023 - PRESENT

- Teaching K-12 students STEM Concepts, logic-based thinking, and problem-solving.
- Tutoring in 3D modeling/printing with related software TinkerCAD and Scratch.
- Guiding Students on how to program Robots using logic-based thinking.
- Working with students on how to program/build a temperature sensor.

FIU Panther TECH, Miami, FL - *Student Sales & Service Representative*
JUNE 2022 - PRESENT
- Providing technical support to customers for a suitable selection of products.
- Preparing sales orders and quotes, while ensuring customers' needs are met.
- Facilitating deliveries to the various departments around campus.
- Collaborating with colleagues to resolve customer concerns and inquiries.

PROJECTS

Fake News Detector- *September 2023*

- Can detect texts that could have used false information as a source.
- Written in Python, and news from official sources can be scanned by detector.

Weather App - *September 2023*

- Used an OpenWeather API to obtain accurate weather data based on city location.
- Written in HTML & CSS, the background is animated to show the current weather.

AWARDS
- **Prudential Spirit of Community Awards** - *President's Volunteer Service Award*

VOLUNTEER EXPERIENCE

Marjory Stoneman Douglas Elementary, Miami. FL - *Volunteer Staff Member*
SEPTEMBER 2019 - MARCH 2020
- Volunteered for 125 hours at the after-school care program for students.
- Assisted the Students with their Math, English, and Science coursework.