Camilo Palacio

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EDUCATION

Florida Gulf Coast University   **Expected graduation: Spring 2027**
B.S, Computer Software Engineering   *Fort Myers, FL*
- **GPA: 3.4/4.0**.
- Involved in intramural sport activities and student organizations.

PROJECTS

Harry Chaplin Food Bank App (in progress) | Supabase, PostgreSQL, API integration**,** Python   **October 2025**
Backend developer (FGCU)   *Fort Myers, FL*
- Volunteered along with my group to the Harry Chapin Food Bank of Southwest Florida to design a web-application.
- Designed and implemented the backend architecture using Supabase (Postgre SQL + auth) to manage users, events, and organizations with Role-Based Access Control and Row-Level Security policies.
- Configured and managed environment variables and API keys for secure backend access and database integration.

RELEVANT COURSEWORK

- Programming 1, Programming 2 (Object Oriented Programming), Discrete Mathematics, Data Structures and Algorithms, Machine Learning.

WORK EXPERIENCE

Physical Plant |Florida Gulf Coast University   **April 2024 – Present**
Building Services Assistant   *Fort Myers, FL*
- Conduct 50+ building inspections monthly to ensure compliance with safety standards.
- Create daily work orders using AssetWorks, improving facility operations by 20%.
- Manage data entry tasks, maintaining a 98% accuracy rate in inspection documentation.

ORGANIZATIONS/LEADERSHIP

Society of Hispanic Professional Engineers | Florida Gulf Coast University   **March 2024 – Present**
Member   *Fort Myers, FL*
- Network with STEM professionals to develop skills and build relationships.
- Engage in meetings and activities, collaborating with board members and staff.
- Attended national convention in Anaheim, CA, gaining exposure to industry trends and career opportunities.

Computer Science & Software Engineering Club | Florida Gulf Coast University   **March 2024 – Present**
Member   *Fort Myers, FL*
- Active member of CSSE Club at my current University.
- Work closely with professors in the Engineering department.
- Attend several meetings and events.
- Ensure to participate in the club's events for new projects ideas and networking.

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications**: Codecademy C++ Certificate (2023), LAC Scholarship (Florida Gulf Coast University 2024).
- **Technical Skills:** C++, Python, Object-Oriented Programming (OOP), Data Structures & Algorithms.
- **Technical tools:** GitHub, Clion, Supabase, PostgreSQL.
- **Soft Skills:** Communication, Teamwork, Problem-solving, Time Management, Adaptability, Critical Thinking, Attention to Detail, Leadership, Conflict Resolution, Customer Service.
- **Languages:** Fluent in Spanish and English, conversational in Italian.
- **Interests:** Tennis; Soccer; Gym; Outdoor activities; Reading; Video games; Astronomy; Traveling; Cooking; Music.