Juan Franco Boeta

(813)790-9595 | j.francoboeta@gmail.com | LinkedIn | GitHub | Tampa, FL

EDUCATION

University of South Florida

Bachelor of Science in Computer Science. GPA: 3.67

August 2021 – Present Tampa, FL

Experience

Service Desk Student Assistant

November 2023 – Present

University of South Florida IT Department

Tampa, FL

- Work in a professional setting to provide level I technical support to the university students and staff
- Use of the USF IT department online tools to create troubleshooting documentation
- Support clinical and academic system software residing on local user PCs, servers, and networked devices
- Requires excellent teamwork and communication skills with the support team, as well as technical problem-solving

Projects

South Florida Alerts | HTML/CSS, Django, Python, SQL | Website | Repository November 2023 - Present

- Developed a full-stack web application using Django w/ Python as the back-end and HTML/CSS as the front-end
- The purpose of this app is to get email notifications when a seat becomes available at a specified USF class
- Used MySQL language to implement a database and store users' email addresses and class URLs
- The website has a real-life application and can be useful for many students who couldn't register for a specific class

Roller Coaster Project | Java, C#, 3D Modeling | Video

December 2022 – November 2023

- Created a roller coaster in the NoLimits 2 Roller Coaster Design Simulator
- Applied my knowledge in C# and Java to make the functioning logic of the coaster such as the drop track
- Worked with some basic 3D Modeling and keyframing animations to create dynamic elements throughout the ride
- Worked with Adobe Photoshop, Filmora, and related programs to create graphic designs and edits
- Use of some basic AI tools to produce a story around the theming of the coaster

TECHNICAL SKILLS

Languages: Python, C/C++, Java, JavaScript, HTML/CSS

Frameworks: Django, React, WordPress

Developer Tools: Git, VS Code, Visual Studio, PyCharm

SOFT SKILLS AND HOBBIES

Languages: English - Fluent | Spanish - Native

Expertise Skills: Relations and Communications, Adaptability, Conflict Solving, Time Management

Hobbies: Theme Parks, Flying Drones, Playing Golf