

Juan A. Gomez Gomez

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Education

Florida Gulf Coast University

Graduated May 2019

Bachelor of Science in Software Engineering & a minor in Mathematics

GPA: 3.1 /4.0

Projects

GoalMiner – Group Project

- Automate the score tracking & stats tracking process for a foosball table.
- Technologies used include .NET Core, Angular, RabbitMQ, MongoDB & Python.
- Scrum Agile Software Development methodology with the help of Jira.
- Handled the testing and documentation of the project.

iTunes Search Helper – Personal Project

- An ASP.NET MVC project that allows the user to search for media available on iTunes.
- Used the iTunes Search API to get the information and then post the information back to the web page.
- Backend is written in C#, and the frontend is using Bootstrap JavaScript.

Datalogger Website – Group Project

- A proof of concept project that would demonstrate and create a live sample of data logging from the universities solar farm.
- Handled the deployment of backend and frontend using AWS EC2 instance.
- Worked on the implementation of the frontend using React JavaScript framework.

Experience

FieldEdge – *Junior Backend Developer*

September 2019 – Present

Fusion Industries International LLC – *CAD Specialist*

October 2013 – September 2019

- Design and create manufacturing data for high-end remodels and large-scale commercial casework.
- Double the parametric 3D products in the library, reducing redundancies in the library by 20%.
- Develop & streamline the engineering process for quicker design to engineering to production.
- Automate the data entry process for processing orders using Python. By implementing this change, I was able to reduce order entry errors by 33%.

Skills

Languages

Java (*Proficient*) C#(*Proficient*) Python (*Proficient*) HTML5/CSS3 (*Proficient*)

Experienced in the Following:

Git Version Control (*Proficient*) AWS Cloud (*Familiar*) Android App Development (*Familiar*)
.NET Core (*Familiar*) AutoCAD/Microvellum (*Proficient*)

Awards

FIU Mangohacks 2018

1st Place out of 100 contestants in JP Morgan Chase Challenge for Minority Empowerment