

JUSTIN GONZALEZ

jgonz1127@fiu.edu – 786-312-9348 – Miami, FL

SUMMARY

A computer science undergraduate with experience in C, java, JavaScript, SQL, and html looking to become an intern as a software developer. Using my skills I want to lead a team in developing software.

EXPERIENCE

FIU

Miami, FL

Technical support

June 2018 – July 2018

- Created and designed a newsletter media portfolio using the Adobe Creative Cloud suite resulting in a grant renewal for the class.
- Provided funding through this grant for the class securing the jobs of the professors and the education it provided.
- Preventative maintenance of computer equipment. To ensure functionality when needed.

Zoo Miami

Miami, FL

Local Volunteer

October 2017 – January 2018

- Strategized distribution and logistics of transportation to Zoo visitors.
- Distributed brochures ensuring compliance and safety at the Zoo.
- Implemented cleaning standards for the Aviary to ensure the health and welfare of the birds and visitors.

EDUCATION

Florida International University

Miami, FL

Bachelor of Arts in Computer Science GPA: 3.36

Expected graduation: Spring 2023

PROJECTS

Bookstore API

- Lead a team of 5 to create a bookstore backend.
- We used JavaScript, HTML, MongoDB and Express in order to create a functioning bookstore and database.
- Adapted our work schedule and meetings to ensure that we were working cohesively and eliminate disruptions.

Collatz Conjecture

- Developed using Java and data structure methods.
- A personal project inspired by Collatz also known as $3x + 1$.
- Visualized the mathematical phenomenon.

SQL Database

- Created a database schema base off a fictional airport.
- Created and tested several queries.

SKILLS

C, Java, JavaScript, SQL pgAdmin, Microsoft Office, Video Editing, Unix, Debian Linux, Graphic Design