

Alejandro Pérez

939-579-0322 | perez.alejandro1221@gmail.com

CORE SKILLS

Programming/Scripting Languages: (Proficient) Java, SQL, Python, (Familiar) JavaScript, C#, PHP

Frameworks, IDE & tools: Visual Studio Code, React, GitHub, Unity 3d, MySQL, phpMyAdmin

Language: Spanish (fluent), English (fluent)

EDUCATION

Barry University, Miami, FL

December 2020

B.S in Computer Science (Minor: Mathematics)

Colegio San Antonio, Rio Piedras, PR

May 2016

High School Diploma

EXPERIENCE

Epygi/PBX Certified Training

November 8, 2021–November 10, 2021

- Hands-on technical training on Epygi user interface for QXE1T1 system and Epygi eqall softphone. Learned the skills needed to configure and install Epygi systems on a company wide scale. Also, learned key programs and features Epygi system provides.

Central Drug Dorado, Puerto Rico — IT Support Technician

February 2021 – Present

- Provide on site support and maintenance of computers and other related devices. Maintenance of company-wide network spread across five call centers and different departments.

Barry University, Miami FL — Supervisor Campus Recreation & Wellness

December 2018 – May 2020

- Supervised/Managed group which handles intramural games and campus activities.

Fatima Medical Center, Miami FL — IT Support Technician

December 2018

- Worked alongside team to setup and maintain computer lab at medical center. Computer lab consisted of 10 computers running on Puppy Linux operating system.

PROJECTS

Virtual Trainer | Front End Developer/Database — Barry University

Spring 2020

- Worked alongside partner to develop web application that incorporates fitness tracking technology.
- Designed and developed front-end using HTML 5, CSS, and Bootstrap.
- Designed database component using phpMyAdmin tool and established connection with website using PHP.
- Helped partner on back-end, making API calls to Fitbit for user data fetch.

3D Duck Hunt Game | Project Manager/Lead Developer — Barry University

Fall 2020

- 3d First Person Shooter duck hunt game. Developed using C# and Unity 3d. Managed team of five throughout half of semester to ensure project components were developed on time.
- Developed scripts for player and enemy movement, as well as player and weapon mechanics.

Covid-19 Data Analysis | Project Manager/Lead Developer — Barry University

Fall 2020

- Data Modification/Analysis & Data Reporting/Reflection on Covid-19 cases and hospitalized cases.
- Managed/Worked alongside team of three, developed algorithms for data fetch, data manipulation and data display using Python programming language and Pandas/Matplotlib library.

Resume Website | Portfolio Project

2021

- Designed, Deployed and Self-Managed Resume Website created in Visual Studio Code using React/JavaScript.