

DARIEL J. VIDAL COTTO

[Portfolio](#)
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SUMMARY

Creative and responsible Software Developer searching for a full time position in the Computer Science or Game Development fields. Looking to gain experience, and motivated to learn and expand my knowledge.

SKILLS AND TOOLS

Experienced in: HTML, CSS, C#, VR Development

Exposed to: C++, SQL, R, JavaScript, Node JS, EJS

Game Engines: Unity Engine and Unreal Engine

Tools: Visual Studio, Atom, npm, R Studio, Shiny App, Hyper Terminal, Git, Slack, XR Interaction Toolkit, Git

Additional: Bilingual (Spanish and English), Teamwork and Collaboration, Analytical Thinking and Problem Solving

EXPERIENCE

Energy Depot, San Juan PR – Software Developer

December 2021 - Present

- Customize a Customer Relationship Management service for the purpose of the company
- Created a responsive and dynamic webpage using wordpress and bluehost
- Created an online store and implemented Evertec's Place to Pay plugin for online transactions

Outcome Project, Vega Baja PR – Software Developer Intern

September 2021 - December 2021

- Converted a Data Dictionary into a Data Frame
- Developed a responsive and dynamic web application utilizing R and CSS
- Identified and fixed issues including logical problems, formatting issues, broken links and calculation issues.

Arecibo Observatory, Puerto Rico – Full-Stack Developer Intern

June 2021 - August 2021

- Designed and built the webpage for the CARLA Project using Drupal, HTML, CSS, JavaScript and Bootstrap.
- Created the tabs, timeline and article cards using Bootstrap components.
- Debugged webpage to fix any logical issues, formatting issues including images, text and links, and other website problems.
- Presented the completed CARLA webpage to the Observatory staff and talked about everything that was learned throughout the process.

EDUCATION

[Inter American University of Puerto Rico, Bayamón Campus](#) – *Bachelor of Science, Computer Science, Minor in Video Game Design and Development*

August 2016 - May 2022

- Magna Cum Laude
- GPA: 3.61

CERTIFICATES

Web Development

[The Complete 2023 Web Development Bootcamp \(2023\)](#)

- Online Course - Udeemy

Unity Engine

[Multiplayer Virtual Reality \(VR\) Development \(2022\)](#)

- Online Course - Udeemy

[Unity VR Developer Bootcamp \(2022\)](#)

- Online Course - XR Terra

[XR Foundations Developer](#)

- Online Course - XR Terra

Unreal Engine

[Unreal Engine VR Development Fundamentals \(2022\)](#)

- Online Course - Udeemy

[Unreal Engine 4: C++ Developer \(2020\)](#)

- Online Course - Udeemy

[Unreal Engine 4: Level Design with Landscapes \(2020\)](#)

- Online Course - Udeemy

EXTRACURRICULAR ACTIVITIES

[InterActiva Expo, Inter American University of Puerto Rico, 2019](#) – *Speaker*

- Presented a basic first person shooter game made in Unreal Engine with modeled buildings created with Blender 3D, and spoke about my experience in game development.

[Video Game Design & Development Summer Program, 2019](#)

- Collaborated with other students on creating an RPG video game directed by a professor.
- Worked on the design of the GUI and on designing a vehicle for one of the characters.