# **Rodger Lugo Cruz**

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## **EDUCATION**

University of Wisconsin-Stout, Menomonie, WI

08/2018 - 05/2022

Bachelor's degree in Computer Science, Concentration in Game Design and Development

InterAmerican University, Bayamón, PR

08/2015 - 05/2018

Bachelor's degree in **Design and Development of Video Game** 

### RELEVANT COURSEWORK

Psychology of Video Games Data Structures Calculus Logical Programming
Object Oriented Programming Video Game Development Web and Internet Programing

#### **PROGRAMMING SKILLS:**

C++, C#, Java, Unity, Visual Studio, Adobe Dreamweaver CC, HTML, SQL, CSS, PHP

## **SELECTED PROJECTS**

**Don't Blow it**: (Smartphone videogame application)

01/2019 - 05/2019

- Worked closely with a Graphic Designer to develop a runner adventure mobile game, using Unity, Visual Studio, and C#.
- Developed 5 levels with different theme, character, and character abilities.
- Developed user friendly interface, added multimedia to improve the user engagement, testing the game and solving problems.
- Presented the game over 100 participant in the annual event of the University of Wisconsin-Stout SGX.

#### **EXPERIENCE**

InterAmerican University, Bayamón, PR

08/2016 - 05/2018

Advisor

- Helped over 500 students with their class schedule management.
- Answer phone calls, reply emails, and offering consulting for students.
- Following up to ensure resolution and write weekly progress report.

#### LANGUAGES:

Spanish, English