# Wilfredo A. Ruiz Sepulveda

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## **Objective:**

A Full-Time-Job that can help me grow up professionally in any related field of Computer Science and improve my software develop skills.

#### **Education:**

University of Puerto Rico, Mayagüez Campus Bachelor's Degree in Computer Science GPA: 3.10, Graduated June 2018

## **Work Experience:**

August 2016 - Dec. 2016

**Internship:** Special internship at the University of Puerto Rico, Mayaguez, with the coordinator of the Computer Science Major. Helping with different applications for phones, and giving orientation to high school students about what is computer science.

January 2017 – May 2017

Management of the to be official Computer Science Major Website with the coordinator of the Computer Science Major Prof. Ana C. Gonzalez as supervisor.

University of Puerto Rico, Mayagüez Campus

March - May 2015

ACM-W and Google IgniteCS Program

March - May 2016

Mentor: Taught students a series of Python workshops and tutored them to complete their final projects at CROEM School.

**Directive:** Part of the new directive of ACM-W association as a secretary.

May 2016 – Dec. 2017

Directive of ACM-W association as vice-president and secretary.

January 2017 - May 2017

Moca, Puerto Rico

**CADEI Bilingual School** 

October 2018 - May 2019

**Technology Teacher:** Teaching students from 1<sup>st</sup> grade to 12<sup>th</sup> grade on how to manage a computer. Teaching the basics of Microsoft Office: Word, PowerPoint, Excel, Outlook and some coding. By using Minecraft Education Edition, students learned a bit of programming.

### Skills and Abilities:

- Writing and Oral Communication in English and Spanish
- ♦ Motivated self-starter with a strong desire to learn
- ◆ Team Work and Leadership Abilities
- Problem Solving and Critical Thinking Skills
- ◆ Programming with C++, C# and Python language
- ♦ Website management HTML, JavaScript, CSS.
- ♦ Bootstrap 4 and React.js
- ◆ Math Calculus, Differential Equations, Discrete Math
- Knowledge in Graph Theory, MATLAB, SQL, and VBA

#### **Extracurricular Activities:**

- ♦ Tutor peers in courses taken
- Creating my own Discord Bot (Feb. 2020)

### **Certificate:**

◆ Complete Python 3 Bootcamp (March 2020)

### **Honors:**

• "Certificate of Completion" for being a Mentor in the ACM-W and Google IgniteCS Program

#### Reference:

♦ Available upon request