

# Yomaris Rojas Guzmán

Phone: 787 972 0062

E-mail: yomarisrguzman@gmail.com

Address: Urb. Valles de Santa Olaya G-133, Calle 3,  
Bayamón, PR, 00956

## EXPERIENCE

### Programming Instructor

#### **Ai.Robotix Corporation, Summer Camp 2017**

- Taught programming languages such as C# and Python to teenagers and kids.
- Created and provided exercises for the students to better understand the programming languages and for them to participate in class.
- Planned and organized each class in order for the students to have different activities each day.
- Taught basic robotics including working with Micro:Bits, Microsticks II, Servos, Pins, etc.
- Helped students with debugging their codes.
- Built positive relationships with students and colleagues.

## EDUCATION

### **Universidad Interamericana de Puerto Rico, Bayamón**

Bachelor's in science, Computer Science

2015-2020

## PERSONAL ACHIEVEMENTS

### **Proyecto de Manual de Física de Videojuegos**

Developed and finished a guide about the programming language C#. Developed multiple programs on C# for future physics students and created video tutorials about the basics of C#.

### **Microsoft "Digigirlz" Event**

Presented robotics projects and spoke about my involvement as a woman in technology at the Microsoft building in Humacao.

### **Foro Educativo de Maestros, Microsoft Event 2017**

Presented the Micro:Bit along with its functions and presented robotics projects in the Convention Center in San Juan, Puerto Rico.

## SUMMARY

Well-educated and responsible software developer who likes programming and enjoys designing and creating applications for everyday use. Motivated and prepared to take on challenges in order to gain work experience and knowledge.

## SKILLS

- Experienced in C#
- Experienced in C++
- Experienced in Python 3
- Experienced in HTML, CSS, JavaScript and Bootstrap 4
- Experienced in Visual Basic
- Experienced in Microsoft Visual Studio
- Experienced in QX7 IDE
- Experienced in Microstick II
- Experienced in Microsoft Word
- Experienced in Microsoft PowerPoint
- Basic knowledge in SQL
- Basic knowledge in Unity Engine