# EDMARIE RODRÍGUEZ MARRERO



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#### WORK EXPERIENCE

#### Jul 2023 - Present

Granicus | San Juan, PR (Remote)

#### **Software Engineer**

- Retrieve and modify employee data for the Department of Education of Puerto Rico using SQL and Microsoft SQL Server.
- Generate reports tailored to client specifications using SQL
   Server Reporting Services in Visual Studio.
- Implement Visual Basic code within Visual Studio in order to modify front-end and back-end systems to accommodate client needs on a client staffing application and recruitment website.

# Jun 2022 - Aug 2022

Verizon Business | Cary, NC, USA & San Juan, PR (Remote)

## **Solutions Architect Intern**

- Worked on network automation projects with Ansible as part of the Presales Lab team.
- Impacted time and efficiency for preparing and maintaining customer tests on 200+ Cisco routers from 4 days to less than 30 minutes and used **Python** to populate meaningful router data into an Excel spreadsheet.

# Jan 2022 - May 2022

Rock Solid Technologies | San Juan, PR (Remote)

# **Software Developer Intern**

- Worked on features and testing for the Puerto Rico Department of Education's human resources websites according to client needs and specifications using C# and SQL.
- Developed client-specified reports using SQL Server Reporting
   Services in Visual Studio and Microsoft Excel.

#### Jun 2021 - Jul 2021

IBM | Remote

#### **Accelerate Program: Software Track Participant**

 Worked on full-stack web development projects using JavaScript, HTML/CSS, React, Express, and Github.

# EDUCATION

2020 - 2024

**Polytechnic University of Puerto Rico** 

B.S. Computer Engineering GPA 3.6/4.0

2017 - 2019

University of Puerto Rico at Mayagüez

#### CERTIFICATION

## Apr 2023

#### Coursera

Google UX Design

Completed comprehensive training in user experience design principles, including user research, wireframing, and prototyping.

### SKILLS

#### Languages

Spanish (native), English (fluent)

## **Programming**

Python, JavaScript, C++, C#, SQL

#### **Technologies**

Microsoft Office (Excel, Word,
PowerPoint), Visual Studio, Microsoft SQL
Server, SQL Server Reporting Services,
Figma, Adobe XD