

EDMARIE RODRÍGUEZ MARRERO

787-204-5053

edmariemarr@gmail.com

linkedin.com/in/edmariemarr

edmariemarr.github.io

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