# **Tyrone González**

## **Software Engineer**

San Juan, PR • tdgp12@gmail.com • 208.403.2430 • Portfolio

#### **EXPERIENCE**

#### Web Developer Intern - Incline Marketing

Jan 2024 - Apr 2024

- Responsible for developing responsive, user-friendly websites and web applications using JavaScript and other web technologies.
- Participated in all phases of the software development lifecycle, encompassing strategic planning, architectural design, development, rigorous testing, and seamless deployment.
- Worked closely with customers and with cross-functional teams, including designers and other developers in an Agile/SCRUM environment.

#### **PROJECTS**

#### Integra - Service as a Software: Demo

(TypeScript, React, Next, Tailwind, PostgreSQL, Prisma)

- SaaS application designed to provide users with a robust platform for creating and managing notes.
- Managed OAuth flow and token lifecycle with Google Sign-In, simplifying integration with Google APIs.
- Added functionality to allow users to customize dashboard through a selection of themes.

#### INVENTORY MANAGEMENT SYSTEM: Demo

(C#, ASP.NET, SQL, SSMS, Azure, Bootstrap)

- Web application developed to emulate the functionalities of an inventory management system, using the MVC architecture.
  - Designed and maintained a scalable SQL database to efficiently store and manage inventory data.
  - Deployed and maintained on Azure's cloud infrastructure.

### **SKILLS**

- LANGUAGES: JavaScript, TypeScript, SQL, Python, C#
- FRAMEWORKS: React, Next, Tailwind, Bootstrap, .NET, ASP.NET
- DBMS AND CLOUD SERVICES: SQL Server Management Studio, Prisma, Postgres, Azure
- PROJECT MANAGEMENT AND API AUTOMATION TOOLS: Jira, Asana, Postman, SoapUI

#### **EDUCATION**

#### **BRIGHAM YOUNG UNIVERSITY**

Rexburg, ID

B.A. in Software Engineering, Minor in Web Development

2019 - 2024