

Emilio Torres

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SKILLS

- **Languages:** English (fluent speaking, reading, and writing), and Spanish (native language).
- **Programming Languages:** C#, JavaScript/HTML/CSS, TypeScript, Python, and SQL.
- **Frameworks and Libraries:** .NET, Angular, Django, and Unity.
- **Tools:** Git, Figma, and Linux

WORK EXPERIENCE

Full Stack Developer

April 2020 – 2020

Travelpal

- Wrote and styled the Angular components to meet the requirements of our mocks.
- Worked alongside another developer to create an API using .NET Core Web API.
- Implemented the API endpoints to the front-end.
- Built extensive test coverage for all new and old features.

Technologies used: Angular, Javascript, Typescript, C#, .NET Core Web API, Entity Framework, and SQL Server.

Intern Full Stack Developer

February 2019 - 2020

ScubaCode

- Created UI with React for an internal web app that manages venues, automates sales reports, and controls inventory.
- Developed backend services using ASP.Net Web API, EFcore, and PostgreSQL.
- Worked on automating deployment validation scripts which reduced manual effort in deployments.

Technologies used: React, .NET Core Web API, Entity Framework, and PostgreSQL.

Intern Software Developer

June 2017 – 2018

RocSystems

- Added back-end and front-end features to a web application using PHP and jQuery.
- Developed an automated sales report system using PHP.
- Automated the deployment of server changes using Python.
- Decreased customers' wait time by introducing multithreading to the existing software using Python.

Technologies used: PHP, JavaScript, jQuery, Python, SQLite, Git, and Raspberry Pi.

PERSONAL PROJECTS

Galaxer

[GitHub](#)

[Google Play](#)

Developed an Android app, a strategy game for 2, 3, or 4 players made using C# and Unity.

Markov Tweets

[GitHub](#)

A Twitter bot that uses a Markov chain to analyze and mimic how other people tweet using Python and TwitterAPI.

EDUCATION

University of Calgary

Bachelor's in Computer Science

May 2023

Calgary, Alberta