Mauro Villegas

Full-stack • Developer

Profile

As a software engineer, I specialize in building well-structured and scalable applications. My experience has underscored the criticality of teamwork, clear communication, and efficient task delegation based on team members' strengths. I excel in time management and ensuring successful project delivery while prioritizing customer satisfaction. These experiences have not only enhanced my development skills but also contributed to my personal growth.

Projects and Experience

Developer and Scrum Master at OneSolutions.

January 2023 — April 2023

Inventory web application for a company with multiple warehouses. Implemented features to manage inventory across all locations and provided varying levels of authorization based on employee roles.

Responsibilities:

- Define the project core structure (Frontend and Backend).
- Define the Tech stack that allows us to scale quickly but without affecting our premise of launching weekly releases.
- Develop the database and its connection.
- Constant communication with the early adopters in order to receive their feedback and define future features.
- Control of team productivity through Asana, using Agile methods.

Tech stack:

CSS3 · HTML5 · JavaScript 2019 · Scrum Tools:

Design: Figma Code: Visual Studio Code, MongoDB, Git. Monitoring platform: Asana.

Developer at Boolean Bandits

September 2023 — December 2023

Web application for a pet hotel, providing diverse booking services and functionalities. Tailored interface experiences for users based on their roles (administrator, employee, or end-user). Implemented a real-time dashboard that retrieves data from an external board, seamlessly integrating vital animal information into the application's interface.

Responsibilities:

- Design and implementation of the front end.

Details

San José, Costa Rica, +506 89691551 mauvillegas04@gmail.com

Links

LinkedIn

GitHub

Languages

Spanish

English

Hobbies

In my free time, I do powerlift training, hiking and reading.

- Design and build the code on the board that grabs the real-time vitals of the animals.
- Build the dashboard for the real-time data of vitals on the animals.
- Design the database and construct it.

Tech stack:

CSS3 · HTML5 · JavaScript 2019 · C# 8.0 · TypeScript · Python 3.10 · SQL ·

.Net Framework 6.0 · Bootstrap · APIs

Tools:

- Design: Figma.
- Code: Visual Studio, SQL Server 2022, Azure Cloud Services, Thonny, Azure DevOps, Postman, GitHub.

Developer at CenfoDungeons

January 2024 - April 2024

A Pokémon-inspired video game where players can explore the world, battle enemies using special weapons, and collect experience points to level up.

Responsibilities:

- Design thematic of the game and its map.
- Build UI and map using Unity motor.
- Code the game usability and implemented pattern designs for functionality.

Tech stack: C# 8.0

· Unity

Tools:

- Design: Figma.

- Code: Visual Studio, Unity HUB, Unity Versions Control.

Business Specialist at Verizon BGCO, Foundever

May 2024 — Present

Experienced in providing top-tier support to business clients, addressing a wide range of issues including billing, orders, insurance, warranties, and activations. Adept at problem-solving and ensuring customer satisfaction through effective communication and timely resolution of inquiries

Responsibilities:

- Provide technical support and troubleshooting for various products and services.
- Ensure high levels of customer satisfaction through effective communication and problem-solving.
- Maintain comprehensive and accurate client records.

Education

Bachelor's degree in Software Engineering, Universidad Cenfotec.

2022 —2025 (expected)

Scrum Fundamentals Certified, Scrum Study.

2023

Introduction to Cybersecurity, Cisco.

2024