Matias Martinez

FULL STACK DEVELOPER
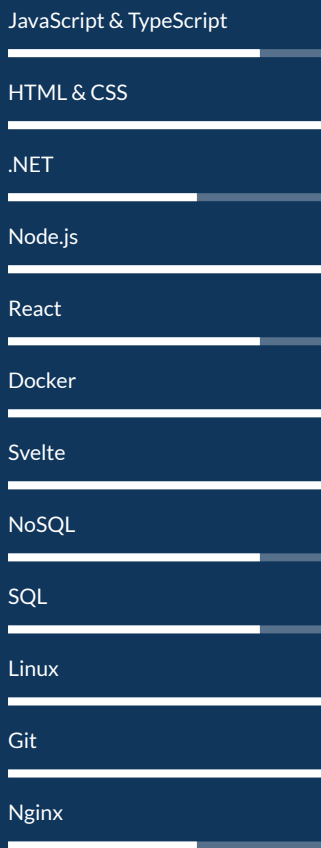
Contact

San José
Costa Rica
hapless.dev@proton.me

Websites

Portfolio

GitHub

Linkedin

Skills

JavaScript & TypeScript

HTML & CSS

.NET

Node.js

React

Docker

Svelte

NoSQL

SQL

Linux

Git

Nginx

Profile

A self-taught developer skilled in an array of programming languages, frameworks, and tools. Keen-eyed for detail and a knack for problem-solving. Fueled by a burning passion for learning and challenges.

Employment History

Full Stack Developer, Orbitas Software Development, San José

2023 — PRESENT

Front-end (SvelteKit, React, TailwindCSS): Crafted captivating landing pages for company products, including its main site, elevating brand presence and user engagement.

OSS (Asset Management and Maintenance Application):

- Led a major overhaul and migration of the .NET 4.0 back-end to .NET 6.0
- Resolved critical issues related to password hashing and deprecated packages.

gymBe (Fitness App Prototype):

- Spearheaded the design and development of a fitness app prototype from the ground up, utilizing Flutter and TypeScript.
- Designed an intuitive and aesthetically pleasing user interface in Figma, emphasizing an exceptional user experience.
- Implemented GraphQL for efficient, type-safe queries to PostgreSQL databases, improving data retrieval and user interactions.
- Established robust microservices using Node.js/Express, ensuring seamless communication via RabbitMQ.

Education

Political Science, Universidad de Costa Rica, San José

MARCH 2021 — PRESENT

Projects

Stacy Pizarro's dancer portfolio

AUGUST 2023 — SEPTEMBER 2023

A simple design effective to get the point across: how outstanding is Stacy's work.

Available here.

- Engineered the front-end using SvelteKit and TypeScript, tailored styling with TailwindCSS.
- Orchestrated a series of .NET web APIs, containerized with Docker, and interconnected via RabbitMQ.
- Created an admin route to efficiently manage Stacy's photos, assets and projects.
- Implemented a user-friendly markdown blog to showcase her projects and enhance ease of use.
- Managed hosting on a VPS with an nginx reverse proxy and load balancer.