

Available for new opportunities

Hi, I'm

Full Stack Developer

📍 Medellin, Colombia

Full Stack Developer with 4+ years of experience building scalable web applications and e-commerce solutions. Specialized in modern JavaScript frameworks (React, Angular, Next.js), Python/Django, and Node.js development. Recent focus on AI integration and headless CMS implementations, including AI-powered e-commerce platforms and custom Shopify solutions. Strong expertise in database design, RESTful APIs, cloud deployment (Vercel, AWS), and agile methodologies. Passionate about clean code, performance optimization, and creating exceptional user experiences. Also experienced in game development with Godot Engine.

4+

Years

50+

Skills

4

Projects

2

Languages



Santiago Ramon Alvarez Gomez

Medellin, Colombia

050022

Full Stack Developer

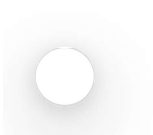
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<https://github.com/stiag0>

<https://www.linkedin.com/in/santiago-alvarez-b6a530233/>



Professional Experience

AI Developer & Full Stack Developer

January 2023 - Present

[Central de belleza ©, Medellín](#)

- Leading full-stack development of e-commerce platform using Python, Node.js, and modern web technologies
- Implementing headless WordPress architecture for centraldebelleza.co with Tailwind CSS on Vercel hybrid deployment
- Developing custom backend logic and API integrations for enhanced e-commerce functionality
- Integrating AI capabilities using Claude CLI, ChatGPT API, and OpenAI API for enhanced user experiences
- Implementing AI-powered features including intelligent product recommendations and automated customer support
- Optimizing website performance and user experience through modern development practices
- Collaborating with design and development teams to create scalable, maintainable solutions

External Developer

March 2025 - Present

[El Mundo de Laura, Remote](#)

- Developed and implemented personalized backend logic for Shopify e-commerce platform
- Created custom solutions to enhance online store functionality and user experience
- Provided technical consultation and development services as external contractor
- Implemented custom features and integrations to meet specific business requirements

Full-stack Developer

August 2021 - February 2022

[Tigo Colombia, Remote](#)

- Developed multiple automations on Microsoft environment to resolve delays in operational timeline using Excel macros, Power Query (DAX) and Power Automate to deploy software with dynamic response compared to classic Excel usages
- Mentored team members in development, issues and technical progression
- Designed a normalizer to format data-sets as a tool to improve the consumers data ratio and make it more accessible to the operational team
- Reduced operational timeline delays by 60% through automation
- Implemented Power Automate workflows and Excel VBA macros

Software Developer

January 2019 - June 2022

[Centraldelbarbero.com, Medellín](#)

- Developed, launched and managed the commercialization of a successful app along with other engineers using Scrum, Firebase and Angular
- Collaborated with other developers to identify and alleviate software errors and inefficiencies
- Discussed project progress with customers, collected feedback on different stages and directly addressed concerns
- Achieved over 5,000 downloads, more than 300 users online simultaneously and more than \$3,000 USD in revenues
- Led full-stack development using Angular, Firebase, and Scrum methodology

Showcase Salesman

February 2010 - December 2013

[Central de belleza ©, Medellín](#)

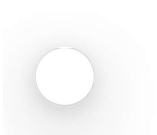
- My first job became a complete new challenge, but after training became a successful deal closer, specializing in hair dryers, straighteners and electronics in general
- Learned to recommend products across different categories including nail polish and hair dye color combinations
- Performed social network integration for business development

Education**Bachelor**

2024

[Universidad EAFIT](#)

Software Engineering



Technical Skills

React

Angular

TypeScript

JavaScript (ES6+)

HTML5

CSS3

Tailwind CSS

Vue.js

Next.js

Svelte

Python

Node.js

Express.js

Django

FastAPI

RESTful APIs

GraphQL

WordPress (Headless)

Shopify

WooCommerce

Strapi

Sanity

PostgreSQL

MongoDB

Firebase

MySQL

Redis

SQLite

Supabase

PlanetScale

Vercel

AWS

Docker

Git

GitHub

Netlify

Railway

Heroku

Claude CLI

ChatGPT API

OpenAI API

TensorFlow

Prompt Engineering

AI Integration

Godot Engine

GDScript

Unity

C#

Blender

Jest

Cypress

Postman

Insomnia

Figma

Adobe XD

Agile/Scrum

JIRA

Confluence

Slack

Discord

Languages

Spanish

English

Certifications

AWS Certified Developer

Amazon Web Services

2024

Key Projects

AI-Powered E-commerce Platform

Enhanced e-commerce platform with AI integration using Claude CLI, ChatGPT API, and OpenAI API for intelligent features

Python Node.js Claude CLI ChatGPT API OpenAI API TensorFlow Vercel

El Mundo de Laura Shopify Integration

Custom backend logic and personalized solutions for Shopify e-commerce platform

Shopify JavaScript Liquid API Integration

Godot Engine Projects

Personal game development projects and learning experiences using Godot Engine and GDScript

Godot Engine GDScript Game Development

E-commerce Mobile App

Built with Angular and Firebase, achieved 5,000+ downloads

Angular Firebase TypeScript

