Cristhian Agamez

Senior Frontend Developer and Backend

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I am a developer with expertise in frontend and backend development, specializing in creating video games and applications. Passionate about software development, I started programming at the age of 7. I have served as a software architect for companies like Krea and Solventech, and I am currently the CEO of UnderCodes and CTO of Olympus Analytics.

Skills

I already know

| Angular | 5/5 | React.js | 4/5 | TypeScript | 5/5 | Tailwind CSS | 5/5 | django | 4/5 |

| PostgreSQL | 4/5 | kotlin | 3/5 | Astro | 4/5 | Java | 4/5 | Python | 5/5 | PHP | 4/5 |

| cora | 2/5 |

I want to learn

Supabase

I speak

English   B2   Spanish   Native

Work experience

CEO, Founder and Developer
UnderCodes

January 2024 - now

Technologies: React.js, Next.js, TypeScript, Angular, django

CTO & Software Architect
Olympus Analytics

January 2024 - now

Technologies: Angular, django, ESLint, Tailwind CSS, TypeScript

Projects

npx-gaia-gis

The Collision Visualization project is a web application designed to visualize collision data, raster images, and other geospatial information in Colombia. Users can view points representing collision locations, tree distributions, and city temperature data on an interactive map. The application provides advanced tools for data manipulation and visualization, enabling users to gain insights into spatial patterns and trends.

Team size: 1 person

My role: Front-end Developer

Company: Olympus Analytics

Category: Web app, Open source

Technologies: Angular, ESLint, Prettier, TypeScript

Student Management System

August 2024 - now

The Institutional Resume project is a data analytics dashboard designed for decision-making by executives at Universidad del Norte. It provides comprehensive insights and visualizations of institutional data, enabling informed decisions based on real-time analytics. The dashboard is built to be user-friendly and highly interactive, offering various tools for data manipulation and visualization.

Team size: 8 people

My role: Designer

Company: Universidad del Norte

Category: Web app

Technologies: Angular, TypeScript

Escala

August 2024 - October 2024

The Escala Visualization project is a web application designed to visualize collision data, raster images, and other geospatial information in Colombia. Users can view points representing collision locations, tree distributions, and city temperature data on an interactive map. The application provides advanced tools for data manipulation and visualization, enabling users to gain insights into spatial patterns and trends.

Team size: 2 people

My role: Software Architect, Front-end Developer, Designer

Company: Olympus Analytics

Category: Web app

Technologies: Angular, Tailwind CSS, django, TypeScript

UnderCodes Web

December 2023 - February 2024

UnderCodes Web is the landing page for UnderCodes, designed to showcase the company's services and portfolio. It provides an overview of the company's expertise in web development and design, highlighting key projects and client testimonials. The landing page is built with modern web technologies to ensure a responsive and engaging user experience.

Team size: 1 people

My role: Front-end Developer, Designer

Company: UnderCodes

Category: Web app

Technologies: Astro, Tailwind CSS, TypeScript

Education

Systems Engineering

June 2021 - June 2026

Universidad del Norte

Degree. System Engineering.

Graphic Designer Junior

February 2019 - December 2019

Codetec

Auxiliar in Graphic design