

Cristian Rodríguez

Software Developer



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Summary

Software developer with experience building conversational AI solutions and backend systems. Focused on code quality, maintainable architectures, and improving developer workflows in complex codebases.

Experience

Python Software Developer

Deltaplano, Montevideo, Montevideo, Uruguay

May 2025 - Present

- ▶ Integrated AI solutions into a banking conversational solution.
- ▶ Developed and executed pipelines and guidelines to increase product quality and developer experience in a large legacy codebase.
- ▶ Enhanced the company's internal metrics system to flexible client-specific needs.

English Teacher

Self-Employed, Salto, Salto, Uruguay

2021 - 2022

- ▶ Provided one-on-one English language instruction to Spanish-speaking students at levels ranging from A1 (beginner) to B2 (upper-intermediate), creating personalized lessons tailored to individual learning objectives.

Notable public personal projects pinned at github.com/CrisRPia.

You may also play my game. Currently working on an enhanced Bevy and WebAssembly version.

Education

Technical Degree, Computer Software Engineering

*Universidad Católica del Uruguay
"Dámaso Antonio Larrañaga",
Salto and Montevideo, Uruguay*

2023 - 2027 est.

IT High School

*UTU - Dirección General de Educación Técnico - Profesional, Salto,
Salto, Uruguay*

2020 - 2022

English Proficiency - Certificate

Cambridge English, Salto, Salto, Uruguay

2022

CS50x - Certificate

Harvard University, Online

2023

CS50 AI - Certificate

Harvard University, Online

2024

Skills

Main Languages

C# Python
 Rust TypeScript
 Bash

Backend

ASP.NET Fastify
 Node.js

Frontend

Angular Svelte
 Tailwind

AI/ML

TensorFlow PyTorch
 OpenAI Gemini
 PydanticAI

DevOps & Tools

Docker Git
 GitHub CI/CD
 Jira

Languages

English C2

Spanish Native

References

References available upon request.