

Gerard Altamirano

Software Engineer

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[Gerard Altamirano - LinkedIn](#) | [TheJarX \(Gerard Altamirano\) - GitHub](#)

I'm a developer who loves challenges and helps to create amazing products. I'm also a shy open source contributor (mainly .NET and JS)

PROFESSIONAL EXPERIENCE

Trudan Studios - <https://kurorobeasts.com/>

2022-2024

Software Engineer

Helped to design and build the system for an MMO game using **.NET** (mainly **Orleans** and **ASP.NET CORE**) in order to handle over **1K** of users concurrently. After that I became the principal maintainer for one of our main games (**JS** based technologies) having **+300 battles at the same time** during the first 2 seasons. We used **MongoDB** and **Postgres** to store the data of our games.

DAAily - <https://daaily.com/>

2021-2022

Backend developer

The most visited architecture site with **millions** visitors each month. I've dealt with **microservices** built with **RoR** and other technologies. I'd highlight the Image Search Engine I fixed. Handling over **600K** results and **millions of images** using **Elasticsearch**. Besides that I also maintained the *professional space*. Used by **~70K** users and visited by millions. And last but not least the Google One Tap feature; even though it sounds straightforward, with our architecture it wasn't an easy cookie. This last feature incremented our active sessions by **50%**.

Üaiki - <https://uaiki.org/>

2021

Software Engineer

This project tries to connect people from the most remote areas of Peru. Where there's no internet, and sometimes no radio or television. The platform and services are built with **JS**. My main job was helping to **create a strong foundation for a young engineering team** (mostly work flow, and team collaboration). During this time we obtained **recognition from the Congress**.

Able - <https://able.co/>

2020-2021

Software Engineer

I worked on an internal project that helps the company manage people and their skills. My main job was **migrating old pages** of the tool used by the whole company to manage talent **from Rails to React**. I also helped in an open source project that is a JSON:API Query Builder built on top of **React-query**.

Gyga Consulting - Engineering, innovation, and project execution company.

2019-2020

Software Engineer

Responsible for developing a system of client's prioritisation for a well known Chilean real estate company. Handling over a **1000 leads a day**, and managing around **100 calls daily per sales executive**. Using mostly **PHP** and **JS**.

EDUCATION

Codeable | www.codeable.la

2020

Intensive 6-month full-time Bootcamp.

Full-Stack Development, Computer Science

Iberotec / IDAT / San Ignacio Institute | Lima, Perú

2017 - 2020

Bachelor in Information Systems Development, Software Engineering