

LUCIANO GUERRERO

lucianogroc@outlook.com | +56 9 9390 8687 | github.com/lugro | lugro.sytes.net

Santiago, Chile

OBJECTIVE

Aspiring to join a team where I can demonstrate my skills as Developer and collaborate to create impactful solutions. Also, I can contribute with Node.js and React, in addition to creating services with Python. Experienced Cloud Services like AWS and Google Cloud doing Artifacts, Pipelines and use of S3. Currently reading “100 Go Mistakes and How to Avoid Them”, I am open to learn other technologies as well.

SKILLS

- Analytical Thinking, Problem Solving.
- Client Communication.
- Proficient in JavaScript, Node.js, Express.js, Next.js, React.
- AI basics with Python using Numpy, Pandas, PyTorch.
- MongoDB, PostgreSQL.
- Use of Linux, Docker, Git, GitHub.

EDUCATION

Software Engineering
Universidad San Sebastián.

2019-2021
Santiago, Chile

PROJECTS

Removing Backgrounds with AI

Python, Flask, JavaScript, HTML, CSS, Docker, Google Cloud

Developed a web tool that uses a pre-trained model to remove backgrounds from images uploaded by users:

- Service receives a file that is processed on the server then responds with the created image.
- Scalable application utilizing a Docker image stored in Google Artifacts to generate containers.

Web Master

PHP, HTML, CSS

Created a website for a local business using PrestaShop:

- Setup of host, domain, certificates and database.
- Styled the UI and added some features from the store.
- Implemented Getnet payment system.

Web Scrapping

Python, JavaScript

Used to get data from websites according to their terms of use:

- Parsing JSON responses to extract IDs APIs. Also, parsing HTML for extracting titles.
- Downloaded thousands of images of a web and their data for local use without restrictions.

Ecommerce

JavaScript, Express.js, MongoDB, React, Amazon S3

Old project for learning Node.js:

- Created a RESTful API for authentication with JWT.
- DB modeling with Mongoose for user, category, product, cart, etc.
- Routing system using controllers, middleware and validation.
- Added a dashboard for administration.