

# LUCIANO GUERRERO

Santiago de Chile

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## 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
- Familiar with Python, Go
- MongoDB, PostgreSQL
- Use of Linux, Docker, Git

## EDUCATION

<b>Software Engineering</b>	2019-2021
Universidad San Sebastián	Santiago, Chile

## PROJECTS

<b>Removing Backgrounds with AI</b>	<i>Python, Flask, JavaScript, HTML, CSS, Docker, Google Cloud</i>
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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

<b>Web Master</b>	<i>PHP, HTML, CSS</i>
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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

<b>Web Scrapping</b>	<i>Python, JavaScript</i>
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Used to get data from websites according to their terms

- Parsing JSON responses to extract IDs from an API, also HTML for extracting titles
- Downloaded thousands of images of a web, getting a certain amount every minute

<b>Ecommerce</b>	<i>JavaScript, Express.js, MongoDB, React, Amazon S3</i>
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Old project for learning Node.js

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