# Isabel Marx

+569 3424 6722 | imarxv@gmail.com | GitHub Link

## Description

Specializing in the AI field, Isabel is currently in the last year of her Electrical Engineering studies. She'll be applying to FCFM's Data Science Major, in hopes of starting work for community and social development soon. She has a passion for acquiring new knowledge and relies on her creativity to innovate.

#### Education

University of Chile 2016 – Presente

Electrical Civil Engineering

University of Chile 2014 – 2016

Standard Engineering Program

## Work Experience

Intern January – , 2023

Cenia – Artificial Intelligence National Center

Santiago, Chile

Santiago, Chile

• Developer for the Transport Subsecretary's Public Challenges Project.

Intern September – December, 2018

Dronesperhour Berlin, Germany

• Audiovisual Media Editor for publicity, marketing and Drone School material.

• Adobe Photoshop y Adobe Premiere Pro development.

### Skills and knowledge

Languages: Spanish (native), English(advanced)

Programming Languages: Python (advanced), SQL (intermediate)

Software: MATLAB (advanced), SAS (intermediate), PLECS (basic), MS Excel (intermediate),

MS Word (intermediate)

Elective Courses: Artificial Inteligence, Deep Learning, Voice Processing, Data Bases

#### Extracurricular Activities

Volunteer March, 2023 – Present

Niñas Pro Santiago, Chile

• Programming Educator for girls ages 10 to 18.

Activist November, 2017 – December, 2022

Anonymous for the Voiceless and Beauchef Antiespecista

A : 1 D: 1 . A .: :

Animal Rights Activism

## Other interests

Sustentainability CEPC: event organizer for Standard Engeneering Program Student Center Engeneering Film Group: member, manager