

Systems Engineer. Currently giving my first steps working as a Software Engineer. Always ready for new challenges to grow as a person and professional.

## CONTACT

- in <u>Matias Ba</u>eza Graf
- +54 9 223 5 440 115
- matiasbaezagraf@gmail.com
- o matibaezagraf
- MatiasBaezaGraf

# **TECHNOLOGIES**

- React
- TypeScript
- us JavaScript
- **V** Velo
- Ruby on Rails
- PostgreSQL
- √ Flutter

# MATÍAS BAEZA GRAF

SOFTWARE ENGINEER

& MATIASBAEZAGRAF.COM

#### **ABOUT ME**

Born in Mar del Plata, Buenos Aires, Argentina in July 1999, in a family in which english is almost like a second native language, I've always been attracted to technology, either because of videogames or because I wondered how computers worked and dreamed of working in a big tech enterprise. When I turned 18, I started my dream of becoming Engineer.

To this day, I can say that some of my soft skills are:

- Problem resolution and logical thinking.
- Verbal and written comunication in english and spanish.
- · Team and individual work.
- Adaptability. Quick learning to be able to efficiently work with the required technologies and teams.

### **EXPERIENCE**

4/2022 - 4/2023

Universidad Adventista del Plata FullStack Developer

- Requirements analysis and application design.
- **Design** of data structures and **management** of roles and privileges in PostgreSQL.
- Collaborative and individual Front End and Back End development with Ruby on Rails.
- I designed and built a functionality for the Student Portal through which students can self-manage their regular student and admission certificates, which saves them lots of time.
- I fully **developed** a web application through which students can verify the validity of their certificates and at the same time prevents the falsification of said documents.

2021 -

Freelancer - Lightning Team
FullStack Developer - Velo Developer

- Full Stack systems development with React plus some BaaS tools such as Supabase and MongoDB.
- I developed my personal portfolio with Next JS and Typescript.
- I integrated multiple payment gateways into Wix ecommerces, using Velo (JavaScript) via their REST APIs.
- I deployed various JavaScript apps in Amazon EC2 instances. After that, I set up its automatic start with PM2 and set the firewall for everything to work correctly and securely.

## **LANGUAGES**

Spanish(Native)

English (Advanced)



## CERTIFICATIONS



**Download certificate** 

- I developed a rtsp stream decoder server in NodeJS and a client in Next JS, which serves as an interface for the server, and provides with tools for analyzing the streams such as a vectorscope, RGBA histogram and waveform.
- In July 2023 I became a certified Velo Developer working for Lightning Team. You can find the certificate <u>here!</u>

#### **EDUCATION**

2018 - 2022

## Systems Engineering

Graduated - Universidad Adventista del Plata

- 2018 2022 I took part in multiple software projects, from taking requirements to programming and putting in production. You can take a look over here.
- 2020 I was chosen as Assistant Professor of the Bases de Datos (Databases) subject.

2018 - 2020

Systems Analyst Graduated - Universidad Adventista del Plata

## REFERENCES

#### Adriana Elizabeth Volman

adriana.elizabeth.volman@gmail.com +54 9 11 6057-1712

#### Franco Fornerón Buschiazzo

fforneron98@hotmail.com +54 9 2266 41-8910



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