Franco Serio

https://github.com/tanoargie

EDUCATION

• School of Exact and Natural Sciences - University of Buenos Aires

Buenos Aires, Argentina 2014 – abandoned

Email: francoagustinserio@gmail.com

 $Master\ of\ Science\ in\ Computer\ Science$

Buenos Aires, Argentina

• Highest College - Hull Cordell

High School

buenos Aires, Argentina 2013

EXPERIENCE

Thirdlove

Remote

Software Engineer

Jun 2022 - July 2023

Shopify-based e-commerce. Worked both in the theme, using vanilla Javascript and React, and also on configuring the serverless backend using AWS.

• Rocket Insights

Remote

Software Engineer

Jun 2021 - Jun 2022

- o Moody's: Working in the moody's lending angular-based web-app project.
- **Simplisafe**: Working in the company's Gatsby based e-commerce site mainly.

Amalgama

Nuñez, Federal District, Argentina

Dec 2018 - Jun 2021

Software Engineer

- **BigFive**: Worked in front-end features both in the web-app dashboard made in ReactJS and the mobile application made in React-Native.
- Honeycomb: I was the backend developer of this web application made entirely in NodeJS with HapiJS framework and a MongoDB database. Backend deployed using AWS Beanstalk. Also configured Jenkins server for CI/CD
- Quadminds: As a Wordpress developer I added some features to the site.
- Repasar: Web based application for online tutoring made in ReactJS with SSR. Also configured Gitlab CI/CD with Slack and AWS EC2 integration.
- VeryBusy: Rails developer for a web-based collaboration tool for retouchers and photographers. Others technologies used include PostgresQL
- MiBA: Django backend-developer in a mobile application aimed at helping the citizens of the City of Buenos Aires. Backed with a MySQL database.

• Botmaker

Nuñez, Federal District, Argentina

Jan 2018 - Dec 2018

Software Engineer

- Botmaker.com: Botmaker is a SaaS chatbot platform. Here I worked as a ReactJS developer expanding the site with new features for our clients.
- Botmaker Engine: Worked in the engine as a Java and NodeJS backend developer with Postgres database and Google BigQuery for big data. First introduction to GCP ecosystem using Cloud Functions.

• Sarsy

Vicente López, Buenos Aires, Argentina

Jr. Software Developer

Jun 2016 - Jun 2017

- Gedeco: Web application to help inspectors to ensure buildings don't have irregularities. This was made in the .Net framework with VB and SQL Server.
- Vicente López Hospital: Windows desktop application developed in C# for the administration of the Bernardo Houssay hospital.

Some Personal Projects

- La Botonera Argenta: NextJS web-app displaying sounds from famous argentinians. Backed with NestJS. Deployed in GCP, first using Cloud Run and Cloud SQL (PostgresQL) but then migrated to a dockerized app inside a Compute Engine's VM. Cloud Storage is used for saving user's audios and Google DNS for mapping domains. It's online at https://botonera-argenta.com.ar
- Samser: Rails web-app with a front-end in VueJS aimed at pet owners and vets. Using Google's Compute Engine for deployment and Google DNS. Also online at https://samser.co

- Tipeo Nada: SDL2 game to practice typewriting. Compiled for web with Emscripten. You can check it at https://storage.googleapis.com/tipeo-nada-web/TipeoNadaWeb.html
- Argentina Movie Theatres: An API Endpoint in NestJS to get the movie schedules of the 3 main cinema chains in Argentina. Deployed in RapidAPI with a free tier. Can check it at https://rapidapi.com/franco-73xZwCbjr/api/argentina-movie-theatres
- Youtrmr: Rust CLI application to trim a youtube video and download it. You can find it at https://github.com/tanoargie/youtube-trimmer/
- Youtrmr-Web: Wanted to try out Nuxt framework, so I created a web-based application to apply Youtrmr and deployed it in GCP. Called it https://youtrmr.samser.co
- El Rincón del Tano: Personal Blog made in Gatsby. Called it https://elrincondeltano.com
- Samext: Chrome extension. Can check it out: https://chromewebstore.google.com/detail/samext/folkogmaemenfaebhgdnpkminckfppdd?hl=es

Programming Skills

- Languages: Python, Javascript, C++, SQL, Latex, Ruby, HTML, CSS
- Technologies: AWS, GCP, NodeJS, ReactJS, Django, Rails, Docker, Nginx, Vim, Unix, Gitlab CI/CD, React Native, Postgres, MySQL