

Adrián Freisinger

Electronic Engineer

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PROFILE

Adrián is a native of Buenos Aires, Argentina. He obtained degrees in Electronic Engineering from the Faculty of Engineering of the University of Buenos Aires and Electronic Technician from ENET N3 de Avellaneda Dr. Salvador Debenedetti (Let's go The Palaá!). Before starting with AFIP, he worked for ANSES as a full-time network engineer. Currently his work focuses on the management of telecommunications projects, his non-work interests vary widely, from computers, electronics, iot, tools, cooking, photography and carpentry.

EDUCATION

Ingeniero Electrónico

Facultad de Ingeniería de la Universidad de Buenos Aires
1996 – 2002
Buenos Aires, Argentina

Técnico Electrónico

Escuela Nacional de Educación Técnica N° 5 Salvador Debenedetti
1991 – 1996
Buenos Aires, Argentina

LANGUAGES

Ingles



PROFESSIONAL EXPERIENCE

Network Engineer

ANSeS

2001 – 2004 | Buenos Aires, Argentina

Responsible for the design, implementation and operation of nationwide WAN infrastructure connecting multiple regional offices across Argentina.

Network Engineer

AFIP

2004 – 2007 | Buenos Aires, Argentina

Responsible for designed, implemented and operated a nationwide WAN infrastructure interconnecting data centers and regional offices across Argentina, ensuring high availability, redundancy and secure internet connectivity.

Telecommunications Engineering Project Lead

AFIP

2007 – 2020 | Buenos Aires, Argentina

Responsible for the planning, specification, procurement and implementation of nationwide telecommunications services within a public administration framework, ensuring regulatory compliance, transparency and budget control.

Head of Telecommunications Engineering

AFIP

2020 – 2021 | Buenos Aires, Argentina

Head of Telecommunications Engineering, responsible for the strategic planning, governance and oversight of nationwide data and telephony infrastructure within a public administration environment.

Backend Software Engineer

ARCA

2021 – Present | Buenos Aires, Argentina

Python backend developer responsible for designing, implementing and maintaining software solutions that support engineering infrastructure and real-time communication platforms.

AWARDS

Father

- **Iker Freisinger**, 29/12/2014
- **Ivo Freisinger**, 08/10/2011

SKILLS

Backend Development —

Python, Go, FastAPI,
PostgreSQL, Redis

DevOps — Docker,
Kubernetes, Terraform,
Ansible

Cloud — OpenStack, AWS

PROJECTS

Multichannel Biopotential

Acquisition System

A biopotential measurement system composed of acquisition hardware and software capable of relaying real-time signals.

LoRaWAN Gateway with RAK2245

Pi HAT and Raspberry Pi 4

Open source LoRaWAN gateway with support The Thing Networks and RAKWirelles hardware.

COURSES

Optical remote sensing

Comisión Nacional de Actividades Espaciales

SAR remote sensing

Comisión Nacional de Actividades Espaciales

Introduction to Programming with Python

Centro de Graduados de la Facultad de Ingeniería

Introduction to Wind Power and Modeling

Centro de Graduados de la Facultad de Ingeniería

DevOps

Mikroways

- Introduction to CI/CD
- DevOps with Docker
- Kubernetes for developers
- Fundamentals of the OpenStack Cloud with Hands-on Labs

INTERESTS

Cooking

- Pierre Herme Paco Torreblanca Ramon Morató

Electronics

- RAKWireless Arduino IoT LoRa The Things Network Raspberry Pi

REFERENCES

Ing. Marcelo Tapia, Telkor Consulting Services

Engineer

It is my pleasure to recommend Adrian, his performance working as a consultant for Telkor Consulting Services S.R.L proved that he will be a valuable addition to any company. For any questions, please, contact me at mtapia@telkor.com.ar ☺