FEDERICO DANIEL ROSSI MESCOLATTI

ELECTRONIC ENGINEER
DEVOPS ENGINEER
SOFTWARE DEVELOPMENT

CONTACT INFO

🌐 federicorossi.com.ar

✉ federicorossi888@gmail.com

📞 (+54)-11-58816603

📍 Esmeralda 448 Cba, Argentina

in Linkedin

○ Github

Gitlab

💼 EXPERIENCES

2024 | 2022

DevOps Engineer
Satellogic   (remote)

2022

DevOps Engineer
Analytics Town   (remote)

2021

Web Developer
Teczara   (remote)

2021 | 2016

Electronic & Critical System Design
CNEA   Buenos Aires, Argentina
- Critical Facility System Operator
- Critical Facility Radioprotection Officer
- Safety Systems Design
- Embedded Electronics

📂 SELECTED PROJECTS

2024 | 2022

Low-Earth-Orbit Satellite Constellation
Satellogic
- DevOps engineer for embedded/OS software
- Pipelines optimization
- Embedded environments maintainance
- Gitlab / Python / Docker / Bash

2022 | 2017

Nuclear Reactor RA-10
CNEA-IyC
- Nuclear Reactor RA-10 - IyC - CNEA
- Critical system design
- C# / E3.suken / QA

2013 | 2011

Thesis Electronic Engineer:

Geiger Counter Detector Signal Conditioning and Interface

UNC-FCEFyN
- Signal conditioning for Geiger Counter detector
- User interface
- Microchip PIC μController

🎓 EDUCATION

2021

DevOps Certification
UNC-FCEFyN   (remote)

2016

Basic Concepts on Neutron Scattering
UNSaM-Instituto Sábato   CABA, Argentina

2016

Critical System Design
IUBA   CABA, Argentina

2013 | 2007

Electronic Engineer
UNC-FCEFyN   Córdoba, Argentina

Keywords

Electronics/Critical Systems

Embedded Systems
Electronic Design
System Reliability

DevOps

Linux
Docker
Kubernetes
Container Orchestration
Gitlab Pipelines

Cloud Engineer

AWS
GCP
Azure

Backend

C
Python
NodeJS
TypeScript

Frontend

Angular
Ionic
HTML
CSS
JavaScript

PDF

Rossi Federico CV