

# FEDERICO DANIEL ROSSI MESCOLATTI

ELECTRONIC ENGINEER  
DEVOPS ENGINEER  
SOFTWARE DEVELOPMENT



## EXPERIENCES

- 2024  
|  
2022
- DevOps Engineer**  
Satellogic
- 2022
- DevOps Engineer**  
Analytics Town
- 2021
- Web Developer**  
Teczara
- 2021  
|  
2016
- Electronic & Critical System Design**  
CNEA
- 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:**  
UNC-FCEfyN
- Signal conditioning for Geiger Counter detector
  - User interface
  - Microchip PIC µController



## EDUCATION

- 2021
- DevOps Certification**  
UNC-FCEfyN
- 2016
- Basic Concepts on Neutron Scattering**  
UNSaM-Instituto Sábato
- 2016
- Critical System Design**  
IUBA
- 2013  
|  
2007
- Electronic Engineer**  
UNC-FCEfyN

## CONTACT INFO

✉ [federicorossi888@gmail.com](mailto:federicorossi888@gmail.com)  
🌐 [federicorossi.com.ar](http://federicorossi.com.ar)  
📍 Esmeralda 448 Cba, Argentina  
☎ (+54)-11-58816603  
🐙 [Github](#)  
🏠 [Gitlab](#)  
🌐 [Linkedin](#)

## Skills

### Backend

C  
Python  
NodeJS  
TypeScript

### Cloud Engineer

AWS  
GCP  
Azure

### DevOps

Linux  
Docker  
Kubernetes  
Container Orchestration  
Gitlab Pipelines

### Electronics/Critical Systems

Embedded Systems  
Electronic Design  
System Reliability

### Frontend

Angular  
Ionic  
HTML  
CSS  
JavaScript

### PDF

[Rossi Federico CV](#)