

# FEDERICO DANIEL ROSSI MESCOLATTI

ELECTRONIC ENGINEER  
WEB DEVELOPMENT & DEVOPS CULTURE



## EXPERIENCES

2016  
|  
2021

### Electronic & Critical System Design

CNEA

Buenos Aires, Argentina

- Critical Facility System Operator
- Critical Facility Radioprotection Officer
- Safety Systems Design
- Embedded Electronics

2021

### Web Develop

Teczara

(remote)

2022  
|  
2022

### DevOps Engineer

Analytics Town

(remote)

2022  
|  
2021

### DevOps Engineer

Satellogic

(remote)



## SELECTED PROJECTS

2011  
|  
2013

### Thesis Electronic Engineer:

#### Geiger Counter Detector Signal Conditioning and Interface

UNC-FCEfYN

- Signal conditioning for Geiger Counter detector
- User interface
- Microchip PIC  $\mu$ Controller

2017  
|  
present

### Nuclear Reactor RA-10

CNEA-IyC

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

2022  
|  
present

### Embedded Software Development

Satellogic



## 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

## CONTACT INFO

[kmom.com.ar](http://kmom.com.ar)

[linkedin](#)

[federicorossi888@gmail.com](mailto:federicorossi888@gmail.com)

(+54)-11-22506487

[@KmoM88](#)

[@KmoM88](#)

[@feder0ssi](#)

## Keywords

Embedded Systems  
Electronic Design  
System Reliability  
ARM  
Linux  
Docker  
Kubernetes  
DevOps Culture  
Container Orchestration  
Cloud Engineer  
AWS  
GCP  
Azure  
Python  
C++  
C#  
TypeScript  
NodeJS  
Angular  
Ionic  
React  
HTML  
CSS  
JavaScript

## PDF

[Rossi Federico CV](#)