

MARCOS JAVIER BLASCO

ELECTRONIC ENGINEER, SOFTWARE DEVELOPER, METROLOGIST



EXPERIENCES

2020
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present

Electrical Metrologist

Instituto Nacional de Tecnología Industrial

📍 Córdoba, Argentina

- Calibration processes design
- Calibration of electrical safety instrumental

2015
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2020

Assistant Professor: Digital Electronic II

Facultad de Ciencias Exactas, Físicas y Naturales, Universidad Nacional de Córdoba

📍 Córdoba, Argentina

- Design of practical classes
- C/C++ programming

2015
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2019

Programmer/hardware developer

Instituto Nacional de Tecnología Industrial

📍 Córdoba, Argentina

- Python/C/C++/C#/Octave/Arduino programming
- Printed circuit board design
- IOT
- Scrum

2013
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2015

Intern

Instituto Nacional de Tecnología Industrial

📍 Córdoba, Argentina

- Development in hardware and software designed to assist in dimensional metrology
- Retrofitting of equipments for metrology
- LabView programming



SELECTED PROJECTS

2015
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2016

Design and implementation of a new national plane angle standard

INTI

- Labview programming, PCB design, microcontrollers programming



EDUCATION

2020
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2022

Courses

Online Platform

📍 Remote

Python Programming Essentials - Python Data Representations - Python Data Analysis - Python Data Visualization - JavaScript Basics - Introduction to Git and GitHub - Google Cloud Fundamentals: Core Infrastructure - The Unix Workbench - AWS Cloud Technical Essentials - English for Career Development - Crash Course on Python - Using Python to Interact with the Operating System - Blockchain Basics - Smart Contracts - SQL for Data Science - HTML, CSS, and Javascript for Web Developers - Front-End Web UI Frameworks and Tools: Bootstrap 4


2007
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2015

Electronic Engineer

Facultad de Ciencias Exactas, Físicas y Naturales, Universidad Nacional de Córdoba

📍 Córdoba, Argentina

CONTACT INFO

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SKILLS

Python

C/C++/C#

SQL

HTML/CSS/JS/Bootstrap

GIT

Scrum



Docker

Linux

Django

