ING. MECATRONICO FRONT-END DEVELOPER

Nicolas Moron

ABOUT ME

highly motivated front-end developer passionate about creating impactful and userfriendly web applications. I thrive in adapting to new challenges and continuously seeking opportunities to enhance my skills. I am excited to collaborate in dynamic teams where individual expertise combines to drive collective success.

TECHNICAL SKILLS

JavaScript

React

HTML/CSS

GIT

Bootstrap

Python

Tailwind

Flask

MySQL

DJANGO

SOFT SKILLS

Responsible

Team worker

Creative

Punctual

Proactive

Self-Taught

Problem solver Empathetic

LANGUAGE

Spanish: Native

English: Professional B2

CONTACT

(591) 77418321

www.portafolio_nicolas_moron

www.git_nicolas_moron

VOLUNTEERING

Head of robotics at the Pequeinnova Foundation. [2016-2019] Coordinated robotics courses in lowincome schools teaching programming with Arduino and Scratch



Project engineer

CORPORACIÓNSICCAD | ABRIL 2024 - PRESENT

- I led projects in electrical, photovoltaic, mechanical, electromechanical, automation and blueprint installations.
- I coordinated and supervised preventive and corrective maintenance plans.

Construction supervisor

ULTRARAIL SRL | ENE 2022 - ENE 2024

- Supervised construction work and planned preventive and corrective maintenance for critical equipment.
- Optimized operational efficiency by implementing technical improvements.
- · Designed plans with project specifications.

Production and quality manager

INTERVIAS SUCURSAL BOLIVIA DIC 2019 - JUN 2020 | ENE 2021 - ENE 2022

- · Applied quality management techniques to ensure consistency of concreting and welding processes.
- Coordinated maintenance operations to ensure continuous operation of equipment and machinery.
- · Implemented maintenance plans.

IProject engineer

TEC | JUN 2019 - NOV 2019

- Sales of industrial instrumentation.
- Installation of industrial automation equipment.
- · Installation and programming of meteorological and geotechnical stations.
- Development of C# and .net software for solar battery management and sales by service.



HIGHER EDUCATION

Full Stack Web Developer

SEP 2024 - IN PROCESS

Academio

<u>Master in project management PMI methodology</u>

FEB 2022 - TRUNCATED

Eadic-ingeniería, capacitación y soluciones de desarrollo

Bachelor of Mechatronics Engineering

ENE 2013 - DIC 2018

Catholic University of Cochabamba "San Pablo"



PUBLISHED ARTICLES

- · Solar Panel fault detection system using thermographic images, [02/2020], published in the Latin America Sustainable Development of Energy Water and Environment System (La SDEWES)
- · Didactic photovoltaic energy bench, [02/2020], published in the Latin America Sustainable Development of Energy Water and Environment System (La SDEWES)