

CRISTIAN JOHAN MIRANDA OROSTEGUI

ELECTRONIC ENGINEERING

@ cristian-m-o@hotmail.com ☎ +573046708844
📍 Barrancabermeja, Colombia in https://www.linkedin.com/in/cristian-miranda-0948a4189/
🌐 www.homepage.com 📄 https://github.com/cristianMiranda-Oro/



PROFILE SUMMARY

Electronic engineering with knowledge of digital circuit design, deep learning (artificial intelligence) and Web development. Experience in design of fronted and backend web pages, and solid knowledge on programming.

PROJECTS

- A Low-Cost Raspberry Pi-based System for Facial Recognition
- Facial recognition on ESP32 microcontroller.

EXPERIENCE

Teacher's assistant

Universidad Industrial de Santander (UIS)

📅 March 21, 2017 – July 07, 2017 📍 Bucaramanga, Colombia

- Calculus III.
- Administrative work.

Teacher's assistant

Universidad Industrial de Santander (UIS)

📅 November 17, 2020 – December 18, 2020 📍 Bucaramanga, Colombia

- Tutor of Digital Systems I, Digital Systems II, Programming I, Programming II.
- Administrative work.

Teacher's assistant

Universidad Industrial de Santander (UIS)

📅 February 08, 2021 – June 22, 2020 📍 Bucaramanga, Colombia

- Tutor of Digital Systems I, Digital Systems II, Programming I, Programming II.
- Administrative work.

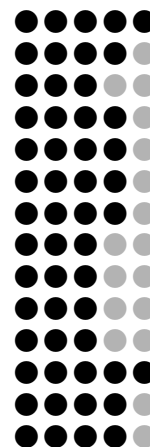
LANGUAGES

Spanish
English



PROFESSIONAL SKILLS

C/C++
Python
JAVA
HTML-CSS
Javascript
PHP
SQL
TensorFlow and Deep Learning
Angular
Django
Laravel
Bootstrap
Microcontrollers Programming
MATLAB



EDUCATION

Electronic Engineering.

Universidad Industrial de Santander (UIS)

📅 August 2015 – June 2021

Misión TIC-2022 (Programación).

Universidad Industrial de Santander (UIS)

📅 Enero 2021 – Diciembre 2021

HONORS AND AWARDS

- Innovation Rally Latin-American

REFERENCES

- Masters Student.
Andres Manjarres @ manjarres@inaop.mx
Instituto Nacional de Astrofísica, Óptica y Electrónica
Puebla, Mexico
- PhD. in Electronic Engineering. Carlos Fajardo Ariza @ cafajar@uis.edu.co
Universidad Industrial de Santander (UIS)
Bucaramanga, Colombia

HOBBIES

📖 Reading

💪 Exercising