

# GABRIEL ENRIQUE GONZALEZ COCA

## CONTACT

+52 55-39-25-52-30

Gustavo A. Madero, Ciudad de México

## **ABILITIES**

- · Project design
- Algorithm design
- Teamwork
- Research
- Problem solving

#### SKILLS

- · Fast learning
- Leadership
- Initiative
- Assertive communication
- Empathy
- Responsibility

#### SOFTWARE SKILLS

## **Microsoft Office Suite**

Excel
Word

• Power Point



#### Others



## LENGUAGE SKILLS

• English  $\blacklozenge$   $\blacklozenge$   $\blacklozenge$   $\blacklozenge$ 

# ABOUT ME

As an engineering graduate, I am a committed, responsible, and honest person.

## **EDUCATION**

## Instituto Politécnico Nacional, ESIME

Bachelor's degree in Communications and Electronics Engineering Specialization in Computer Science

2018-2023

Bachelor's degree thesis:

 Creation of an intelligent energy management system for environmental parameter sensors.

Title in bachelor of engineering in progress

## WORK EXPERIENCE

# **Center for Computing Research (CIC)**

October 2022 - May 2023

The activities I carried out as part of my Social Service include:

- Research
- Design and implementation of Power Sources
- Software Development
- Microcontroller Programming

#### TRAININGS

## **Technical courses**

- IP Network Technician (March 2022)
- Structured Cabling Installer Technician (March 2022)
- Data Network Technician (March 2022)
- Radiofrequency Technician (May 2022)
- Wireless Communications Technician (May 2022)
- Microwave Communications Technician (May 2022)
- Prevention of Cybercrimes (May 2022)
- Security in Mobile Devices and Applications (Personal Data) (May 2022)

## COMPUTER SKILLS

- Programming with C++, C#, and Python
- Programming with HTML, PHP, and CSS
- · Basic knowledge of JavaScript
- Knowledge of MySQL
- · Basic knowledge of Big Data and No SQL