

+34 676-92-3264

linkedin.com/in/rubengomez247

rubengomez1000@gmail.com

Madrid, Spain

**ABOUT ME**

I am a mathematician with an acute interest in computer science.

Even while I was a student, it never stopped me from pursuing career opportunities. At age 19 I started as a Full-Stack developer at a small consulting company.

I’ve never stopped doing personal projects in my spare time to both keep my skills sharp and try different areas. I’ve developed projects for areas like IA, blockchain, marketing and mathematics.

I have lived in 2 countries and 3 different cities; Which has taught me to be sedentary and agile.

Ruben Gomez Morales



[This Photo](https://www.freepngimg.com/png/14265-linkedin-picture) by Unknown Author is licensed under [CC BY-NC](https://creativecommons.org/licenses/by-nc/3.0/)

Mathematician & Computer scientist

**EDUCATIONN**

UNIVERSIDAD CARLOS III DE MADRID

2019-2023

Bachelor of Applied Mathematics and Computing - full bachelor’s in English

Data structure and algorithms, Cryptography, Numerical methods, Modelling, or Artificial intelligence are among the undertaken courses.

AMERICAN SCHOOL OF MADRID

2017-2019

High school Education

IB score: 35, American score: A, EvAU score: 11.8

Middle school education

Average IB score: 6.4/7

INTERNATIONAL SCHOOL OF MONZA

2013-2017

**LANGUAGES**

SPANISH – native speaker

ENGLISH – native speaker

ITALIAN – proficiency speaker

CATALAN – native speaker

**WORK EXPERIENCE**

Lead Developer

I’m the lead developer and founder of powerpool.io, a mining pool written from scratch in C++ aimed to improve profitability for all miners. Currently running on autopilot.

POWERPOOL

2022- Present

**INTERESTS**

Project management and leadership

Artificial intelligence

Blockchain

Data Analytics

Performance programming

Full-Stack + Hardware Engineer

Developed and deployed backend, front-end and firmware to manage a fleet of internet-enabled machines equipped with a custom implementation of lightweight neural networks for image recognition on the field.

5 DIGITAL STREET

2020 - Present

5 DIGITAL STREET

2019 - Present

Blockchain developer

Developed and deployed a blockchain based solution hosted on Ethereum dedicated to tracking and certifying COVID-19 regulation compliance in the automotive industry, this technology was then utilized by major entities in the sector to protect their costumers from the pandemic.

**SKILLS**

Python

C++

Statistics

Advanced Calculus

ML & AI

Blockchain

GIT

UNIX

LaTeX

You can find more info on my more extensive and regularly updated CV hosted on my domain: [rubengomezmorales.com](https://rubengomezmorales.com)

**FURTHER INFO**

Full-Stack Developer

Developed their front-end and back-end to manage user's investments and allowing users to deposit cryptocurrencies and earn a passive income with MasterNodes in multiple blockchain networks.

MASTERNODEWORLD

2018 - 2019

**AVAILABILITY**

Full-time