



ABOUT

EXPERIENCE

EDUCATION

SKILLS

AWARDS

# GABRIEL ARANDA

BUENOS AIRES, ARGENTINA - [GABRIELARANDA8@GMAIL.COM](mailto:GABRIELARANDA8@GMAIL.COM)

| Since 2019, I have been focused on developing solutions using **Python**.

| My areas of expertise include API implementations, algorithms, automations, and functional web dashboards.

| I have worked on projects involving data analysis, manipulation, and visualization.



 28-03-1997

 +54 11 3255 1565



ABOUT

EXPERIENCE

EDUCATION

SKILLS

AWARDS

## EXPERIENCE

### PYTHON DEVELOPER SSR.

February 2022 - Present

ANDREANI S.A

Development and implementation of APIs. Optimization and use of data science-related technologies. Continuous Integration and Continuous Deployment (CI/CD) and Agile Methodologies.

- ▶ Python / PySpark / SQL
- ▶ MongoDB / ElasticSearch / Azure Datalake
- ▶ Flask / FastAPI
- ▶ Metrics Monitoring: Prometheus / Grafana
- ▶ Azure / OpenShift / Databricks
- ▶ SonarQube / Pytest / Behave / Docker

### PYTHON & R-SHINY DEVELOPER JR.

May 2020 - January 2022

COHEN S.A

Design, maintain and develop applications and processes for various internal customers of the organization. Financial Dashboards and Data visualization.

- ▶ Python / R-Shiny / SQL
- ▶ MySQL / SQL Server
- ▶ Google Cloud / Google Data Studio / Google BigQuery
- ▶ Selenium / Streamlit / Docker

### STOCKS AND FUTURES OPERATIONS BYMA - ROFEX

May 2019 - March 2020

OPCION AGRO SRL

Financial operations and administrative tasks.

- ▶ Back-Office Operations & Processes
- ▶ TWS(Trader Workstation)/E-Trader
- ▶ Gara(Byma)
- ▶ Esco Systems

### ADMINISTRATION - FINANCIAL PLANNING

March 2015 - December 2018

BUN VENIT BAKERY

- ▶ Own Project. Business Development and Management Control.



ABOUT

EXPERIENCE

EDUCATION

SKILLS

AWARDS

## EDUCATION

### **IAMC: PYTHON FOR FINANCE**

INSTITUTO ARGENTINO DE MERCADO DE CAPITALES

### **MATBAROFEX: FUTURES & OPTIONS TRADING STRATEGIES**

ROFEX TRADING SCHOOL

### **IAMC: CAPITAL MARKET EXPERT**

INSTITUTO ARGENTINO DE MERCADO DE CAPITALES

### **UDEMY: CYBER SECURITY EXPERT**

ALVARO CHIROU

### **LA FUNDACIÓN: FINANCE**

FUNDACIÓN DE ALTOS ESTUDIOS EN CIENCIAS COMERCIALES

Unfinished career



ABOUT

EXPERIENCE

EDUCATION

SKILLS

AWARDS

## SKILLS

### PROGRAMMING LANGUAGES & TOOLS



### WORKFLOW

- ✓ Automation Tasks and Processes - Python
- ✓ Web developer
- ✓ Data analysis - R Shiny
- ✓ API REST/WS - API BO - FIX Connections
- ✓ Ethical Hacking methodologies and techniques. Cyber Security



ABOUT

EXPERIENCE

EDUCATION

SKILLS

AWARDS

## AWARDS & CERTIFICATIONS

- 🏆 **2<sup>nd</sup> Place** - MatbaRofex - "Bots War" in reMarkets (**Python**)
  - 👉 2019 - Achieved the highest profit trading in any of the selected products in **reMarkets**
- 🏆 **2<sup>nd</sup> Place** - MatbaRofex - Soybean Price Prediction (**Python**)
  - 👉 2019 - The competition was held through the MetaData platform of **Fundación Sadosky**
- 🏆 MatbaRofex - NOR V Operator (**Futures & Options Trading**)
  - 👉 2020 - Selected to participate in the NOR Program by Matba-Rofex



**Thanks!**



ABOUT

EXPERIENCE

EDUCATION

SKILLS

AWARDS