



ABOUT ME

I am a software developer currently studying for a Bachelor's degree in Information Systems at ORT University Uruguay, and I am in my third year of the program. My primary interests are software development and problem solving through the use of modern technologies. I stand out for my ability to learn autonomously, my analytical thinking, strong oral communication skills, and my focus on delivering efficient solutions.

SKILLS

Programming

languages:

- Python
- C#
- C++
- Javascript
- HTML + CSS
- XML
- Java
- Typescript

Tools and

Frameworks:

- Odoo
- Blazor
- React
- React Native
- Excell
- NodeJS
- Django Rest Framework
- PowerBI

Database

management:

- SQL / NoSQL
- MongoDB
- PostgreSQL
- MySQL

General Skills:

- Strong familiarity with the SCRUM methodology
- Process analysis and design
- Object-Oriented Programming (OOP)
- Software design patterns
- UX/UI design
- RESTful API development

JOB EXPERIENCE

JR Software Developer- Quanam Uruguay

March 2023 - August 2025 (Hybrid/Remote)

- Backend feature development in Python within the Odoo framework, including business logic, automations, and validations.
- Construction of interfaces, views, and reports using XML, ensuring alignment with functional requirements.
- UX/UI design and frontend development with React and JavaScript for an AI-powered virtual assistant delivered to the Canelones Departmental Government.
- Data integration and modeling using PostgreSQL.
- Collaboration in multidisciplinary teams applying agile methodologies to deliver scalable and robust solutions.
- Participation in ERP projects for sectors such as retail, funeral services, and the public sector, adapting developments to specific business needs.

Data&Analytics Consultant- Quanam Uruguay

March 2023 - August 2025 (Hybrid/Remote/International)

- Development of data connectors for Power BI using Power Query M, integrating sources such as IBM Planning Analytics.
- Design and construction of data models, databases, and pipelines on Azure platforms for high-demand ERP systems (including Coppel Mexico).
- Implementation of automated scripts for data management, cleansing, and maintenance.
- Creation of business reports and interactive dashboards using Power BI Desktop.
- Presentation of technical solutions to clients and use of modern approaches for the delivery of assigned projects.
- Collaboration with international, multidisciplinary teams to ensure the quality of analytical solutions.

LANGUAGES

English

C2 - Native

My most recent international exam completed and passed was the CPE in 2023, taken at the Instituto Cultural Anglo Uruguayo.

Portuguese

Amateur

My most recent international exam taken and passed was the CELPE-BRAS at ICUB (Instituto Cultural Uruguayo Brasileño).

REFERENCES

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PERSONAL DATA

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- Residency: Palermo, Montevideo Uruguay.
- LinkedIn: [Mateo Arias Acosta](#)
- Portfolio:
<https://github.com/orgs/PortfolioMat/t/repositories>

EDUCATION

Bachelor's Degree in Information Systems

ORT Uruguay

2024 - Current

Nearly half of the degree program was validated based on my previous years in Engineering.

System's Engineering

ORT Uruguay

2021 - 2024

I studied the degree program for three years and plan to resume it at a later stage.

CERTIFICATIONS

Below is a list of all certifications completed or currently in progress to date. Each item includes a link to the official certificate or to the course content for the corresponding certification:

- [Programming in Python \(Coursera / Meta\)](https://coursera.org/verify/8P5SPY669HOM):
<https://coursera.org/verify/8P5SPY669HOM>
- [API development \(Coursera / Meta\)](https://coursera.org/verify/KE8YKWL400MO):
<https://coursera.org/verify/KE8YKWL400MO>
- [React Basics \(Coursera / Meta\)](https://coursera.org/verify/RODA28CUVMUT):
<https://coursera.org/verify/RODA28CUVMUT>
- [React Advanced \(Coursera / Meta\)](https://www.coursera.org/learn/advanced-react?): En curso.
(<https://www.coursera.org/learn/advanced-react?>)
- [Asociado Analista de Datos de Power BI \(Microsoft\)](https://learn.microsoft.com/es-es/users/mateoarias-5153/credentials/certification/data-analyst-associate?wt.mc_id=certnurture_eml14_email_wwl&tab...):
https://learn.microsoft.com/es-es/users/mateoarias-5153/credentials/certification/data-analyst-associate?wt.mc_id=certnurture_eml14_email_wwl&tab...

INTERESTS IN THE JOB

I am interested in joining a team where I can continue developing my technical skills, contribute high-quality solutions, and receive fair compensation aligned with my knowledge and responsibilities. I particularly value environments that promote employee well-being and continuous professional growth, including benefits related to transportation, healthcare, and technical or personal development.