

Tomás Gonzalez Humphreys
Software Engineer (Full Stack)
Argentina · Remote

Professional Summary

Software Engineer with experience analyzing, developing, and validating software solutions across backend and data-intensive environments. Strong background in **Python, Java, and React**, with hands-on experience identifying logical errors, performance issues, and data inconsistencies. Able to clearly explain technical concepts in **written Spanish and English**, with a strong focus on code correctness, reliability, and structured feedback. Comfortable collaborating with non-technical stakeholders. Presented technical solutions and data outputs to **regional Tax leadership at a Big Tech client**, explaining data logic, validations, and results.

Professional Experience/ Projects

Deloitte — Systems Specialist | June 2025 – Present

- Developed and maintained Python-based data tools processing large datasets, prioritizing **data accuracy, validation logic, and reliability** in outputs.
- Built automated workflows and pipelines for data aggregation, transformation and integration with **SQL Server** and DuckDB execution layers.
- Collaborated with stakeholders to clarify data requirements and translate them into technical solutions with documented logic and reproducible results.
- Ensured **end-to-end correctness and traceability** of critical data processes used in financial and operational reporting contexts.

Full Stack Ecommerce – Puros Mates

- Designed backend services using Java and Spring Boot with a focus on consistent data models and API correctness.
- Utilized frontend React components to present structured data for users, with attention to predictable state and clear data flows.
- Applied debugging and problem-solving techniques to maintain data consistency through layered architecture.

Core Skills

Backend: Python, Flask, Java, Spring Boot, APIs REST, JWT

Frontend: React, JavaScript, tailwind CSS

Code Analysis: debugging, validation logic, performance review

Data Processing: Python, Pandas, Polars, DuckDB, SQL, Tableau

Methodologies and tools: Git, GitHub

Educación

Bachelor's Degree in Computer Science (in progress)

- UADE — 2023 to 2027 (~60% completed)

Bachiller Bilingüe de la escuela secundaria, St. Mark's College de Monte Grande

- 2011 - 2022 (finalizado)

Languages

- **Spanish: Native**
- **English: Professional Working Proficiency (B2 – Cambridge FCE)**

Contact

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