Iñaqui Paladino Bravo

Systems Engineer

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Portfolio: inaqui.me

City: Tandil, Buenos Aires, Argentina Age: 23

Profile

Systems Engineer, currently working in data processing, automation, and backend development focused on decision-making. I have experience in agile teams (Scrum, SAFe), and I'm recognized for my adaptability, continuous learning, and problem-solving skills. I'm passionate about optimizing processes, automating workflows, and exploring new tools through personal and collaborative projects.

Experience

Data & Backend Developer @ ISISTAN - CONICET-UNICEN (Tandil, Buenos Aires) • Apr. 2025 - Act.

I'm currently part of a research and development team at ISISTAN, where I contribute to building solutions focused on data processing and process automation. My work involves collecting large volumes of information from various sources (including search engines and relational databases), analyzing the data using artificial intelligence techniques, and developing backend tools to support decision-making. I also help design and implement interactive dashboards aimed at both technical and non-technical users.

Python Bash Apache Solr Docker MySQL PostgreSQL Gitlab JavaScript

Fullstack Developer @ ISISTAN - CONICET-UNICEN (Tandil, Buenos Aires) • Aug. 2024 - Feb. 2025 • Remote

Supervised professional practices in software development within the framework of a research project at ISISTAN, CONICET-UNICEN. It consisted in the development of a web platform to facilitate teaching through Study and Research Paths (SRP). I worked closely with the project managers on research, design and implementation of the solution, as well as on project documentation. I worked under the supervision of Dr. Alejandro Zunino, director, and Dr. Daniela Godoy, co-director.

Astro.js TypeScript Python Docker SQLite Redis Bun.sh Preact Sentence Transformers

Education

Systems Engineer @ Universidad Nacional del Centro de la Provincia de Buenos Aires (UNICEN) (Tandil, Buenos Aires) • Mar. 2020 - May. 2025

Intermediate degree: University Programmer Analyst ∠ Distinction: Graduated with academic honors ☐ Overall average: 8.75

Fundamentals of Software Engineering @ Instituto Tecnológico Superior de Teziutlán (Puebla, Mexico) • Aug. 2023 - Dec. 2023

🌎 PILA Virtual Program 2023 (Academic exchange) 📊 Final grade: 9.4

Backend:

Java Spring Python Node.js Express Bun Redis PostgreSQL

Frontend:

TypeScript JavaScript Astro

DevOps:

Docker Linux Git Bash

Collaboration:

Jira Trello

Soft Skills:

Effective communication Problem solving Teamwork Adaptability

For more projects and up-to-date information, visit my online portfolio: <u>inaqui.me</u>