

Leandro Zárate

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Backend Developer with two years of experience creating tools to solve problems. I work as a freelancer, designing custom solutions that improve processes and save time. I focus on clear and practical results.

Experience

Software Tools Developer (SME) [Jul 2025]

- Developed a desktop application to manage data and automate processes for a small business.
- Built with Electron to bridge TypeScript/JavaScript front-end and Python back-end, packaged as a standalone executable.
- Integrated with SQL Server to retrieve data and execute stored procedures.
- Sole developer of version 1.0.
- Technologies: Electron, TypeScript, JavaScript, Python, SQL Server

Trading Tool Development [Jan 2025 – Feb 2025]

- Lead developer of a tool to streamline broker interactions.
- Technologies: Python, Postman, SQL.

Web Scraping Tool Development [May 2024 – Jun 2024]

- Created a program for data extraction from websites, with a user interface for managing results.
- Technologies: Python, Selenium, SQL.

Backend Developer, La Naviera [Jun 2023 – Jun 2024]

- Backend programmer on the team enhancing company applications.
- Technologies: Java, SQL, Python.

Education

Computer Engineering, Universidad del Norte Santo Tomás de Aquino [2022 – Present]
High School Diploma in English & Mathematics, Colegio San Patricio

Languages

Spanish – Native
English – Advanced (IGCSE Certificate, C1)
Portuguese – Basic

Skills

Effective communication, Fast learning, Adaptability, Problem solving, Dedication, Teamwork