Alan Castillo Werner Data Science/Data Analyst

Data scientist student and **python** developer with a focus on **data analysis**, **employing best practices** and utilizing tools such as **Excel**, **Power BI**, and **MySQL**. Experienced in teamwork, excellent **communication**, and emotional intelligence, capable of working in **high-pressure** environments, and fully **adaptable** to different work environments.

TECHNOLOGIES AND LANGUAGES

- Languages: Python, SQL, JavaScript
- Tools: Excel, PowerBI, Google Sheets, Pycharm, VisualStudio, PostgreSQL, Mysql, Anaconda
- Technologies: Pandas, NumPy, Matplotlib, Django, Jupyter Notebooks, XAMP

• Other: SCRUM

EDUCATION AND CERTIFICATIONS

Python with frameworks	2023
Udemy	
●Python, Java & JavaScript	2023
Udemy	
Become a Data Analyst	2024
Linkedin Learning	
●Data science career	2024
EducaciónIT	

PROJECTS

- **Notepad:** A text editor/notepad, created in Python, leveraging tkinter and ask, allowing users to write, open files, save current progress, and save the file as a .txt
- API-UF: An application that connects to an API from the Universidad de Fomento de Chile to retrieve expenditure values for a specific date
- Calculator: Calculator built using the tkinter library and the eval expression

More info about the projects on my personal website

LANGUAGES

• English: C1

• Spanish: Native