

Hernán Araya López



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[Github/haraya](https://github.com/haraya)

EXPERIENCE

Data Analyst ([Own Projects - Link](#))

August 2023 - Present

- Applying my knowledge of computer engineering in data analysis projects.
- Developed data analysis solutions using Power BI, Python and SQL to extract, clean and visualize data.
- Proficient in Power BI and Python (Pandas, NumPy, Matplotlib) to analyze and manipulate data in projects.

Hewlett Packard Enterprise Full-Stack Developer

September 2021- July 2023

- Creation of Office files with information from a respective database.
- Creation of web applications and file management using the Blazor framework.
- Automation in the process of manipulating Excel files extracted using Power BI.
- Synchronization of platforms such as DevOps, Smartsheet, Jira using their respective APIs and C#.
- Responsible for ETL process, extracting data from Smartsheet and Azure DevOps using their APIs, followed by transforming and loading data into a database .

Coliand Studio Frontend Developer

October 2020- August 2021

Universidad Estatal a Distancia (UNED) Frontend Developer

January 2017- December 2019

SKILLS

Analytics: Excel, ETL, CSV, JSON, Postman, REST APIs, Power BI (DAX)

Programming Languages: Python, NumPy, Pandas, Matplotlib, Jupyter Notebooks.

Databases: SQL Server, PostgreSQL, MySQL, MongoDB

Version control: Git y GitHub

Project Management: Azure DevOps, Jira, SCRUM

Languages: English-Intermediate B2, Spanish-Native

Other: Driver's license -B2

EDUCATION

Universidad Autónoma Monterrey (UNAM)

Bachelor's Degree in Psychology | May 2023 - Present

Universidad Estatal a Distancia (UNED)

Bachelor's Degree in Computer Engineering | Final Graduation Project in Progress

Universidad Estatal a Distancia (UNED)

Diploma in Computer Engineering | 2015 - 2019

CERTIFICATIONS

Elements of AI - [Link](#)

University of Helsinki - February 2024

Python for Data Science and AI - [Link](#)

IBM- November 2023