

Hernán Araya López



San Jose, Costa Rica



hernan.araya96@outlook.com



[in/haraya20/](https://www.linkedin.com/in/haraya20/)



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

EXPERIENCE

● Data Analyst

Own Projects | August 2023- Present

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

● Full-Stack Developer

Hewlett Packard Enterprise | September 2021- July 2023

- 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#.
- Creation of Office files with information from a respective database.
- Responsible for ETL process, extracting data from Smartsheet and Azure DevOps using their APIs, followed by transforming and loading data into a database .
- Creation of websites using the Blazor framework

● Frontend Developer

Coliand Studio | Octubre 2020- August 2021

- Development and design of corporate sites using the WordPress CMS and adding technologies such as HTML5, CSS3, Bootstrap and the MySQL database manager

● Frontend Developer

UNED Costa Rica | January 2017- Diciembre 2019

- Website development with the WordPress CMS.
- Maintenance of sites with technologies such as HTML5, CSS3, JavaScript, Bootstrap.
- Creation and updating of databases.
- Qgis data manipulation

LANGUAGES

- English: Intermediate B2
- Spanish: Native

HARD SKILLS

Analytics:

- Excel, Power BI - DAX
- ETL
- REST API, CSV, JSON, Postman
- Python:
 - NumPy, Pandas, Matplotlib
 - Jupyter

Databases:

- SQL Server, PostgreSQL, MySQL
- MongoDB

Version control: Git y GitHub

Automatization:

- Power Automate
- UiPath

Project Management:

- Azure DevOps
- Jira
- SCRUM

CERTIFICATIONS

Elements of AI

University of Helsinki - Jan 2024

Python for Data Science and AI

IBM- Dec 2023

Python Essentials 1

Cisco Network Academy - Oct 2023

EDUCATION

UNAM | 2023 - Present

Bachelor's Degree in Psychology

UNED | 2020 - Present

Bachelor's Degree in Computer Engineering

UNED | 2015-2019

Diploma in Computer Engineering

OTHER

- Driver's license -B2