

# Carlos Antonio Cardona Candelas

## Data Analyst

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## Professional Summary

Data analyst with experience in data analysis and visualization using Python, SQL, Excel, Tableau and Power BI. Proficient in data extraction, transformation and analysis. Committed to continuous improvement and problem solving

## Key Skills

- **Programming languages:** Python (Pandas, Numpy, Matplotlib, Seaborn), Macros Excel, DAX
- **Databases:** Relational databases, SQL, ETL (Extraction, transformation and load)
- **Visualization tools:** Tableau, Excel, Power BI (in preparation to obtain Microsoft Certification)
- **Soft Skills:** Adaptability, Troubleshooting, assertive communication

## Experience

### Entrada Group de México, Fresnillo, Zac

#### *Free Trade Agreement Analyst*

*January 2021 - February 2024*

- Presenting results to the management team using Power BI
- Extraction, cleansing, transformation and analysis of foreign trade data using excel, SQL and Python
- Savings over 50,000 \$ in taxes for clients thanks to export pre-analysis and strategy creation together with the leadership department
- 60% savings in data processing time by using macros in excel and Power Automate

### Concretos Lanzados Los Mochis, Fresnillo, Zac

#### *Software Development Project Leader*

*February 2020 - September 2020*

- Led the development of a Human Resource Management System (HRMS).
- Utilized JavaScript with Laravel, Git for version control, and SQL for database management.
- Maintained clear communication with the management department.

- Provided training and support to end-users for smooth HRMS adoption.

## **Education**

Instituto Tecnológico Superior de Fresnillo, Fresnillo, Zac

*Computer Systems Engineering*

## **Certifications**

"Google data Analytics Professional "