

## Luis Eduardo Polaco Romero

---

México • Puebla, 72320 • [eduardo.polaco@outlook.com](mailto:eduardo.polaco@outlook.com) • +52 2221173275

### Experience

#### Volkswagen México

Puebla, Puebla

#### Data Analyst/Data Engineer

August 2023 – August 2024

- Responsible for the collection, analysis, and visualization of personnel transportation data for the automotive assembly plant.
- Developed interactive dashboards and automated reports using Power BI and Excel, providing key insights to support decision-making.
- Designed and implemented advanced Excel macros to optimize data transfer and updates between spreadsheets, significantly improving operational efficiency.
- Developed a data pipeline to extract personnel transportation data and ensure the automated update of the transportation dashboard.

#### Benemérita Universidad Autónoma de Puebla

Puebla, Puebla

#### Computer Science Internship

May 2022 – November 2022

- Experience in managing and analyzing large-scale databases.
- Proficient in utilizing various Office 365 applications for efficient task management and team collaboration.
- Designed and developed websites using HTML and CSS to create visually appealing and functional user interfaces.

### Skills

SQL (MySQL, PostgreSQL, SQL Server), Python, Google Cloud, Azure, Power BI, Tableau, Scikit-learn, Keras, Excel, Java, Git.s

**Languages:** English B2

### Education

#### Benemérita Universidad Autónoma de Puebla

Puebla, México

Computer Science Engineer

August 2018 – May 2023

### Courses or Certifications

#### Microsoft

Puebla, México

Azure AI Engineer Associate

October 2024

#### Coursera: Google

Puebla, México

Data Analysis Certification

July 2023

#### Google Cloud Skills Boost

Puebla, México

Google Cloud Computing Foundations Academy

December 2023

#### FreeCodeCamp

Puebla, México

Relational Database SQL Certification

December 2023

### Extracurricular Activities

#### FePro 2023

Puebla, Puebla

#### Software Developer

May 2023 – September 2023

- Responsible for the front-end development of an application designed for implementation by students of Benemérita Universidad Autónoma de Puebla, ensuring an intuitive and engaging user experience.
- Led the front-end development using JavaScript, React, CSS, and HTML. Additionally, contributed to the UX and UI design layout using Figma.