



Luis David Zanabria Ruiz

COMPUTER SYSTEMS ENGINEER

EDUCATION

2017-2021	Computer systems engineering Instituto Politecnico Nacional
2013-2016	Computer programmer technician Universidad Bancaria de Mexico

MAJOR PROJECTS

Classification and recommendation of pre-packaged products
Mobile application to recommend less harmful pre-packaged products.

- Participated as backend and frontend developer
- UX Designer and data analyst
- Implementation of classification algorithms
- Primary Tools and languages: Android Studio, Weka, Git, Github, Java, SQL and Python

CERTIFICATIONS

Present 2022	Data Science BEDU + Santander Universities
August 2022	Applied Data Science Specialization IBM
August 2022	Data Science Professional Certificate IBM
August 2022	AWS Certified Cloud Practitioner Amazon Web Services
July 2022	Project Management Professional Certificate Google Career Certificates
May 2022	Data Analytics Professional Certificate Google Career Certificates

TECHNICAL SKILLS

Software:

- Data processing and analyzing: Excel, RStudio, Matlab, GNU Octave
- Database managers: MySQL, SQL Server, PostgreSQL and MongoDB
- Data visualization: Tableau, Power BI
- Version control system: Git (Command line and GUI software like Gitkraken and Github Desktop)

Programming languages and libraries:

- Python (NumPy, Pandas, Matplotlib, TensorFlow 2, Sci-Kit Learn)
- R (Tidyverse libraries)
- M language (Used in Matlab and GNU Octane)
- SQL

✉ luis.david.zanabria@gmail.com

☎ +52 55 3668 1760

📍 Mexico City

🌐 www.linkedin.com/in/luis-zanabria

ABOUT ME

Data scientist professional graduated as a computer systems engineer. Strong business knowledge, communication, and analytical skills.

I am always updating my professional knowledge and learning from my personal experiences.

PROFESSIONAL GOALS

- Serve the organization that employs me to achieve our goals and objectives based on a data culture and data strategies.
- Provide a dignified, professional, and humane service to clients and organizations for which I serve.
- Learn and spread all knowledge that can contribute to me, and others growth.

SKILLS

- Data strategy
- Data literacy
- Data design
- Data-driven decision making
- Data analysis
- Technical mindset
- Understanding context
- Curiosity