



DAVID BAENA

Data Analyst

@ cdbaenaar@gmail.com

📍 Berlin, Germany

📞 +49~1573~0755654

linkedin /cdavidbaena/

github /cdbaenaa

🌐 Portfolio

Date of Birth: 25/04/1992

Marital Status: Married

SKILLS

Data Profiling

Advanced Analytics

Data Querying

Data Visualization

Machine Learning

Storytelling

TOOLS

Excel | PowerPoint

SQL | Python

Jupyter Notebook | R

Tableau | Power BI

LANGUAGES

Spanish: Native

English: Full Professional Proficiency

German B2: Limited Professional Proficiency

Portuguese: Limited Professional Proficiency

CERTIFICATES

Data Analytics: [CareerFoundry](#),
Germany, 2023

EDUCATION

Master of Science: Resource Use Management: [Bonn Universität, Germany](#), 2019-2022

Bachelor of Science: Agriculture: [National University, Colombia](#), 2010-2017

ABOUT ME

Data analyst with a background in agriculture and environmental sustainability with up-to-date skills in Excel, SQL, Python, R and Tableau. Skilled in organising, interpreting, managing and reporting data and enhancing business performance through proper insights communication.

PROJECTS

Instacart Customer Analysis | [GitHub](#) | [Portfolio](#)

📅 12 2022 – 01 2023

- Goal: Help online grocery shop analyse customer behaviour and find ways for growth.
- Process: Join and analyse historical data (34+ million rows) in python, derive new variables, define customer profiles and create visualizations.
- Outcome: Report with data flow, visualizations and answers to business questions.

Rockbuster Stealth | [GitHub](#) | [Portfolio](#)

📅 11 2022 – 12 2022

- Goal: Assist management team with the launch strategy for a new online service to stay competitive.
- Process: Answer business questions using PostgreSQL for a film data set with 15 linked tables.
- Outcome: Generate data dictionary and presented SQL results in Tableau.

EXPERIENCE

IT-Support | [Bonner Verein für pflege- und gesundheitsberufe e.v](#)

📅 07 2022 – Present

📍 Bonn, Germany

- Provided daily IT technical support and assisted management teams in ensuring efficient business processes.
- Supplied PC and mobile support to resolve client's issues.
- Supported in conducting IT training for new courses and new employees.

Research Assistant | [Bonn Universität](#)

📅 04 2022 – 09 2022

📍 Bonn, Germany

- Completed data collection from an extensive body of literature (1698 records) regarding global over-fertilization over 60 years.
- Wrangled and cleaned dataset with R using tidyverse and dplyr.
- Explored relationships by creating correlations and multi-regression models to predict yield and nitrogen use efficiency, increasing efficiency (approx.10-40%)
- Reported and charted findings and further steps of the analysis.

Internship | [National University](#)

📅 02 2017 – 02 2018

📍 Bogota, Colombia

- Accomplished data collection and exploratory analysis from 20 farms.
- Data profiling and presentation of results using Excel.