MELISA DI GIACOMO

BI ANALYST AND DEVELOPER

I am a data analyst and a data viz lover with communication, investigation, coding and stats skills.

CONTACT

- Rosario, Argentina
- Date of Birth 1991-07-22
- melisa.digiacomo@gmail.com
- mdigiacomo@avalian.com
- LinkedIn: melisa-di-giacomo
- Portfolio: melisadigiacomo
- GitHub: melisadigiacomo
- Twitter: @melisadigiacomo
- Phone: +54 (341) 367 9352

EDUCATION

Master in Biotechnology

UNR - 2010 to 2016

- 2 scientific publications, 2 oral disertation, 7 congresses, 3 courses

PhD in Science

UNR - 2017 to 2023

- Omics data analysis
- 2 scientific publications, 3 oral disertations, 6 congresses, 17 courses

SKILLS

- Coding: R and Python
- Data visualization: Qlik View, Qlik Sense, Looker, Excel, Power BI, ggplot2, Matplotlib, Seaborn and plotly
- Descriptive, inferential and multivariate statistics
- Databases: SQL
- Version control: Git
- Web development: HTML5, CSS3, JS
- Languages: English (upper intermediate)
- Soft skills: critical thinking, troubleshooting, communication, colaboration, presentation, attention to details

EXPERIENCE

BI Analyst and developer
AVALIAN - SINCE 2023

- Analyze and implement Qlik View and Qlik Sense dashboards
- Build reports and Qlik mashups for different areas
- Work with data flows, data cleaning and processing

Science Researcher
CONICET - 2017 to 2023

- Statistical analysis and data visualization
- Storytelling, annual reports
- Oral presentations of project advances and results
- Writing and publishing peer-reviewed papers
- Methodical and logical approach

Teaching Assistant
UNR - 2013 to 2023

- Collage students: leaded laboratory sessions, communication skills
- MSc students: R workshop, data visualization 🔗

PROJECTS

Qlik Mashup 🔗

- A Qlik mashup using Qlik Sense Desktop and Dev Hub along with HTML, CSS and JS

Big Data Final Projects 🔗

- A dashboard in Looker, a Python data analysis with a customer report on Deepnote and SQL queries to replicate the report

R Dataviz Cheatsheet webpage 🔗

- Developed a webpage with plots and R codes