CYLIA ENGELS

CONTACT

Address : Jerusalem Israel

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WEBSITE/PORTFOLIO

- cyliaengels.com

SKILLS

- Python, Numpy, Matplotlib, Pandas, Tensorflow, Scikit-learn, Jupyter Notebook, Git
- Writing business plans, conducting research (quantitative and qualitative), data collection and processing, SPSS.
- (No)SQL, MongoDB.
- Microsoft Power BI
- SWOT analysis
- Statistical analysis
- Data collection management

LANGUAGES

Dutch: Native language

English: C2

Proficient

Hebrew: C1

Advanced

PROFESSIONAL SUMMARY

Seasoned collaborator experienced in meeting needs, improving processes and exceeding requirements in team environments. Diligent worker with strong communication and task prioritization skills.

WORK HISTORY

Data Analyst, 12/2022 to Current
Self Employed - Jerusalem

- Developed complex dashboard and reporting tools to track business performance metrics.
- Identified patterns and trends in large data sets and provided actionable insights.
- Utilized data visualization techniques to present and explain complex data sets.
- Deployed predictive analytics models to forecast future trends.

Manager and project leader, 04/2012 to 09/2021
National Opera & Ballet - Amsterdam

- Improved marketing to attract new customers and promote business.
- Leveraged data and analytics to make informed decisions and drive business improvements.
- Established team priorities, maintained schedules and monitored performance.

EDUCATION

Course : Data Science, Expected in 06/2023
Hebrew University - Jerusalem, JM

Master of Science : Public Administration, 06/2012
VU University - Amsterdam

- Degree Awarded with Honors
- Study Abroad: Tel Aviv University
- Multiple Research Projects

MSc : Social Science, 2012
VU – University - Amsterdam
cum laude, Conducting research, writing, with Honors

Master of Science : Social Sciences, 06/2011
VU University - Amsterdam
SPSS, excel, SQL

- Degree Awarded with Honors
- Recipient of Johannes van der Zouwen thesis nomination

CERTIFICATIONS

She Codes: Data Analysis with Python, The Complete Data Science Bootcamp 2022, 100 days of code: Complete Python Bootcamp 2022, The complete SQL bootcamp 2022