

# CYLIA ENGELS

## CONTACT

**Address :** Amsterdam, The Netherlands  
1181bz

**Phone :** 0624253681

**Email :** cylviaengels@gmail.com

## WEBSITES, PORTFOLIOS, PROFILES

- cylviaengels.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



**Hebrew:** C1



## 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, cum laude

**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