

Zenab Abu Smur

Junior Data Analyst

CONTACT



Email

zenababusmur@gmail.com



GitHub

<https://github.com/Armonia1999>



Portfolio Website

<https://armonia1999.github.io/Portfolio/>



LinkedIn

<https://www.linkedin.com/in/armonia1999/>

EDUCATION

B.Sc. Computer Science

Ben Gurion University

2018- 2021

CERTIFICATION

IBM Data Analyst Professional
Certificate – Coursera.

ABOUT ME

Aspiring Data Analyst, keen on bringing my values of efficiency and transparency to help companies improve their data infrastructure, reporting, and make data-driven decisions. I'm capable of conveying information in a simple, straightforward and easy-to-understand manner. Proficient knowledge in statistics, programming and analytics.

PROJECTS

Wanhui Society

(GitHub Link [here](#))

Fake world building using ETL & Database design.

- Extract relevant information using Selenium.
- Transform and clean our data and supplement with extra data using Faker's library.
- Load our data into a MySQL database using MySQL connector/Python and perform EDA using SQL queries.
- Visualize our finding using an interactive Tableau dashboard.

YouTube Channels Analysis

(GitHub Link [here](#))

Interactive web app showing YouTube Channels stats.

- Extract the channels relevant stats using YouTube's API.
- Wrangle the data and transform to the desired format.
- Visualize using Seaborn and Matplotlib and run some EDA.
- Report our findings using Streamlit and creating a web app. Another dashboard is provided using Tableau.

SKILLS

- Advanced knowledge of SQL and relational database management system. (MySQL, Postgres)
- Programming in Python using libraries such as but not limited to: pandas, numpy, matplotlib, seaborn, scikit-learn, selenium, BeautifulSoup.
- Proficient in Microsoft Office (Excel, Word, PowerPoint).
- Designing Dashboards using Tableau.
- UI using Figma.
- Statistics and A/B testing.