Zenab Abu Smur

Junior Data Analyst

CONTACT

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GitHub

https://github.com/Armonia19 99

Portfolio Website
https://armonia1999.github.io/
Portfolio/

in 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

Fake world building using ETL & Database design.

- Extract relevant information using Selenium.
- Transform and clean our data and supplement with extra info 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

Interactive web app showing YouTube Channels stats.

- Extract the channels relevant stats using YouTube's API.
- Wrangle the data and transform to the desired output.
- 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).
- Tableau.
- Statistics and A/B testing.