

Yasser Fathallah

Software Developer

Mansoura, Egypt

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SUMMARY

I am a Software Developer with a Bachelor's degree in Computer Science. I have experience in project management and data analysis, focusing on creating effective solutions for businesses and healthcare. My skills include web development, graphic design, and data visualization. I am passionate about merging technology and design to deliver impactful results

EDUCATION

Advanced Data Analyst Nanodegree, Udacity	Dec. 2022 – Feb. 2023
Bachelor's in Computer Science, Mansoura University	Oct. 2019 – Jun. 2023

SKILLS

Data analysis: Python, Jupyter Notebook, PostgreSQL, SQLite, A/B Analysis, Tableau .

Web development: HTML5, CSS3, JavaScript, SQL, OOP, C#, ReactJS.

Graphic design: Photoshop, Illustrator, Figma.

PROJECTS

E-Healer (teledoctor website) – *currently working on*

- Created a teledoctor website for my graduation project using HTML, CSS, and JavaScript.
- Working on enhancing the website using technologies learned in ReactJS.

E-Healer (rebranding) – be.net/E-HEALER-rebranding-project

- Redesigned the logo to suit several scenarios.
- Extended the color palette and Fonts to add better comfort to the eye and improve user experience.
- Added a new dark-mode color palette.

Music Database Analysis – github.com/notYAS/MusicQuery

- Used SQLite to query a music database.
- Aided the company find the top 5 artists to increase their songs.
- Managed to find the top 5 customers, which helped the company to reward them .
- Figured out that there is a type of song that has never been sold at all.

A/B Test Result Analysis – github.com/notYAS/ABtestResult

- Analysed the results of an A/B test for a webpage using Python and Jupyter Notebook.
- Assisted the company decide to remain using their old page.
- Used high order terms to find if they can add any additional information.

Data Visualization Project – public.tableau.com/...story

- Visualized structured flight data using Tableau Public.
- Showed the strong relationship between arrival delays and the departure delay.
- Told a story using sheets and dashboards to help the reader find the best airline for his flight.

Social Media Design – be.net/...Social-media-designs

- Created several social media designs in many fields.
- Managed to bring customers' thoughts to life.

Logo/branding Design – be.net/...E-healer-logo

Designed logos for gaming, medical, and other fields based on solid design principles.

WORK EXPERIENCE**Data Scientist, Chatbot Developer**

Dec. 2022 – Jun. 2023

Mansoura University, Mansoura

- Led a team of 10 to implement an application to help people primary diagnose their symptoms.
- Achieved a success rate of 98% in the data set used to classify the diagnosis

Brand Identity Designer

Feb. 2022 – Dec. 2022

Freelancing, 5msat

- fulfilled customer requests while ensuring high levels of customer satisfaction.