**OMER CIFTCI**

**DATA ANALYST**

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**GitHub :** github.com/coder-omer

**SUMMARY**

* Having 6+ years of IT job experience and 1+ years of experience in as a **Data Analyst**.
* Previously worked on system and network administration.
* Interested in data science for over a year.
* Having hands-on experience in **EDA process** (e.g predicting selling price of the car), feature engineering, significance testing, and business intelligence. Actively using **Python** (with well-known libraries NumPy, Pandas, SciPy, Seaborn, and Matplotlib), **Tableau**, and **SQL** to do several processes for data extraction, data manipulation, and visualization tasks.
* Ongoing trainings within the scope of Lifelong learning: Machine Learning & Deep Learning.

**WORK EXPERIENCE**

**IT Department Manager 6 years**

 **Public Institutions**

* Managing information technology and computer systems
* Controlling and evaluating IT and electronic data operations
* Managing IT staff by recruiting, training and coaching employees, communicating job expectations and appraising their performance
* Design, develop, implement and coordinate systems, policies and procedures
* Ensure security of data, network access and backup systems
* Act in alignment with user needs and system functionality to contribute to organizational policy
* Identify problematic areas and implement strategic solutions in time
* Audit systems and assess their outcomes
* Preserve assets, information security and control structures
* Handle annual budget and ensure cost effectiveness

**Project Officer / Supervisor 15 years**

 **Public Institutions**

* Created and proofread presentations for top-level executives
* Scheduled and headed technical support team meetings and took care of technical support administrative functions
* Successfully supervised the overall activity and interpersonal relationships among members of technical branches.
* Worked on large projects interacting with several technical teams within the project.

**PROJECTS**

* **Car Price Analysis:** Analyzing data with Exploratory Data Analysis (EDA) process to get useful insights about car prices. Preparing the dataset for a ML model to use it predicting car prices appropriately. Data Cleaning, Feature Engineering and Data Analysis.
* **E-Commerce Data Analysis Project:** Used E-Commerce data; In addition to customer segmentation, churn analysis and customer retention rate applications, which have wide applications in the industry, different data analysis applications are exemplified.
* **Tableau Covid-19 Tracking Dashboard:** A dashboard was prepared to monitor the daily number of Covid-19 cases and deaths worldwide. In order to obtain daily data, a server connection was established via the web data connector. After the data preparation and data manipulation processes, the dashboard was prepared and this dashboard, which was prepared via embed code, was made to be followed live on the website (google sites).
* **Bike Demand Visualization Project:** Analyzing and visualization of bike demand using the historical data of London bike shares. Data Cleaning, Feature Engineering and Data Analysis.

**TECHNICAL SKILLS**

Data Analyst | Business Intelligence Analyst | Data Analysis | Data Visualization | Statistics | Python | Numpy | Pandas | Regex | NumPy | SciPy | Matplotlib | Seaborn | SQL | HTML & CSS | MS SQL Server | Tableau | Google Sheets | Data Preprocessing | Explanatory Data Analysis | Linux | Git | GitHub | Jira | Agile Methodologies (Kanban, Scrum)

**SOFT SKILLS**

Confidence | Leadership | Time Management | Problem-Solving Abilities | Critical Thinking | Analytical Thinking | Creativity and Imagination | Excellent Communication and Presentation Skills | Strong Analytical Skills | Teamwork

**EDUCATION**

**Data Science & Machine Learning - Clarusway** Sep 2021 - Jul 2022

**Information Systems Training (Four Semestre) - Hacettepe University**  2001 - 2002

**Industrial Engineer - National Defense University** 1993 – 1997

**CERTIFICATIONS**

* Data Science Bootcamp Jul 2022
* Data Visualization with Tableau Apr 2022
* Data Analysis with SQL Mar 2022
* Data Visualization with Python Mar 2022
* Data Analysis with Python Feb 2022
* Google IT Support, Coursera Feb 2022

**LANGUAGE**

**Turkish**: Native

**English**: Advanced

**German:** Elementary