

Ahmed Reda Said

Data Analyst

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SUMMARY

Detail-oriented and results-driven Data Analyst with 1 year of experience in collecting, organizing, and analyzing large datasets to drive informed business decisions. Skilled in statistical analysis, data visualization, and reporting using tools like **SQL**, **Python**, **Excel**, and **Power BI**. Proficient in identifying trends, improving processes to enhance performance and achieve strategic goals.

WORK EXPERIENCE

Administrative Co-ordinator, *Aboushady Collection Firm* Aug 2023
Working with **banks'** files, attachments and **emails**. writing DCR **excel** sheets and coordinating with supervisors and collectors. Maadi, Egypt

Software Engineering Internship, *ALX Africa* ☑ 2022
Working on Sprints & developing **C**, **Python**, **JavaScript** and **React** programs. Cairo, Egypt

Cloud Computing Internship, *NTI* ☑ Jun 2022 – Aug 2022
Working on **Cloud** and **Virtualization** Concepts, **Hypervisor**, Data Center & The Online and In-Office, 6th of October, Giza
Virtual Data Center, and **VMware** Virtualization Solutions.

EDUCATION

Bachelor's Degree in Information System, *Helwan University*, Sep 2019 – Jun 2023
Faculty of Computer Science and Artificial Intelligence Helwan, Egypt
GPA = 3.31 / 4

PROJECTS

Graduation Project ☑
ERP system – My role was to develop the **CRM** module,
Key CRM functionalities included lead management, reporting, and task management.
The system emphasized business aspects such as management, productivity, accountability, and communication.

Business Intelligence Analytical Report System Using Power BI, SSIS ☑
Using **SSIS** i executed a MIS program to apply **ETL** on a real company dataset, and generate reports in **Power BI**.

Bus Saftey Data Warehouse, SSIS, Alteryx ☑
Star schema app with fact table and 2 dimension tables describing the bus safety dataset.

Information Retrieval and Web Search Using Pandas and NumPy, Desktop App ☑
Using Python for **Data Retrieval** and Processing. I used TF-IDF algorithm for tokenization and analysis.

Linux directories Controllor Using C Language, Directory Manager Program ☑
Using **Virtual Box** as a VM - I implemented **Linux** file/directory methods: list, create, delete and rename.

Maze Solver Project Using Java and GUI, Desktop App ☑
Using **Java** and Backtracking Algorithm. I implemented Depth-First, Breadth-First, and A-Star techniques.

TECHNICAL SKILLS

Analysis

Power BI, Excel, SQL Server and SSIS

Programming

Python, Java, C

Computer Science

Data Structure, Algorithms, Database, OOP, OS

Technologies

SQL Server, Agile and UMLs

COURSES

Data Analysis Track, *Datacamp*

Developing data analytics skills with SQL, Python, and Power BI.

Learning to manipulate, analyze, and visualize data in dashboards.

May 2022

Online

Cloud DevOps Engineer, *Udacity*

Learned more about Infrastructure as Code (IAC), and CI/CD Pipelines.

May 2020

Online

Cloud Developer, *Udacity*

Deployed a static website page on AWS.

May 2020

Online

CERTIFICATES

Scrum Foundation Professional Certificate - SFPC™

Entry-level knowledge in Scrum.

Huawei Certified ICT Associate (HCIA)

Entry-level in Huawei certificates.

LANGUAGES

Arabic

Native

English

Professional(B2)

German

Fundamental(A2)

SOFT SKILLS

Stakeholder management

Innovation and Leadership

Good Communication and presentation skills

Public Speaking, Coordination and Team-work

PERSONAL INFORMATION

Military Status: Completed 