

MOHAMED ALI MOHAMED

Data Analyst | Oracle Fusion HCM Consultant

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PROFESSIONAL SUMMARY

Data Analyst and Business Intelligence (BI) Developer with 2+ years of hands-on experience designing, developing, and maintaining BI and reporting solutions that turn raw data into accurate, actionable insights. Proficient in Power BI, DAX, SQL, Power Query, Python, and Microsoft Fabric, with practical experience building ETL processes, data models, and KPI dashboards and reports. Skilled at gathering business requirements, integrating data from multiple source systems, troubleshooting data flow issues, and applying data security, data quality, and data governance best practices. Experienced in training end users and communicating insights to technical and non-technical stakeholders. Eager to support clinical, administrative, and leadership decision-making in a healthcare environment. Ambitious, results-driven, and thrives in fast-paced, high-pressure environments.

TECHNICAL SKILLS

Business Intelligence & Reporting: Power BI, DAX, Power Query, SSRS, Paginated Reports, Dashboards & Reports, KPI Reporting, Data Visualization

Data Integration & ETL: SSIS, ETL Processes, Microsoft Fabric, Data Pipelines, Data Integration, Data Flow Troubleshooting

Databases & SQL: SQL, SQL Server, Query Optimization, Data Modeling, Star Schema

Oracle Fusion HCM: Oracle Fusion HCM Cloud, BI Publisher Reports (in progress), SQL, PL/SQL, Fast Formula

Data Governance & Security: Data Security, Data Governance, Compliance, Data Quality, Data Validation, Row-Level Security (RLS)

Automation & Programming: Python, Power Automate, Workflow Automation, Data Cleaning

Systems & Integration: Microsoft Dynamics 365, EHR Data Integration, System Integration

Spreadsheets: Advanced Excel, Pivot Tables, Pivot Charts, Excel Formulas

Web & Tools: HTML5, CSS3, JavaScript (ES6+), WordPress, Git, Generative AI Tools

SOFT SKILLS

Requirements Gathering: Translating stakeholder needs into clear report and dashboard specifications.

End-User Training & Mentoring: Training end users on reports and dashboards and guiding team members on BI best practices.

Communication & Teamwork: Presenting insights clearly to technical and non-technical stakeholders; collaborative cross-functional team player.

Problem Solving & Attention to Detail: Analytical mindset with strong attention to detail in data validation and reporting accuracy.

Working Under Pressure & Time Management: Productive in deadline-driven environments; quick learner who adapts easily to new tools and technologies.

WORK EXPERIENCE

Data Analyst | Calma Real Estate — Riyadh, Saudi Arabia

February 2026 – October 2026

- Gather business requirements from leadership and department stakeholders and translate them into Power BI reports and dashboards.
- Extract and analyze enterprise data from Microsoft Dynamics 365 to track key performance indicators (KPIs).
- Build and monitor ETL processes and data pipelines in Microsoft Fabric to integrate, transform, and centralize data from multiple source systems.
- Write optimized SQL queries and Python scripts for data processing, cleaning, validation, and automation.

- Troubleshoot data flow and integration issues between source systems and the reporting layer to ensure data accuracy.
- Apply data security and governance best practices, including role-based access and Row-Level Security (RLS) in Power BI.

Data Analyst & UI Developer | Lamat Platform — Riyadh, Saudi Arabia

February 2025 – January 2026

- Built interactive Power BI dashboards and reports tracking 10+ KPIs to support business decision-making across departments.
- Used SQL and Power Query to extract, clean, and transform large datasets through ETL processes, improving reporting accuracy and consistency.
- Automated routine data workflows using Python scripts and AI-powered tools, reducing manual reporting effort by ~40%.
- Trained end users on using dashboards and self-service reports, and supported them with data and reporting issues.
- Collaborated with cross-functional teams to translate business requirements into data, reporting, and UI solutions.
- Developed responsive web interfaces using HTML5, CSS3, and JavaScript (ES6+) and managed high-performance WordPress websites.

UI Designer (Intern) | Azrak Company — Egypt

October 2024 – January 2025

- Designed data-presentation screens and dashboard layouts ensuring clarity and user-friendly navigation.
- Crafted intuitive UI/UX designs and interactive prototypes following industry-standard design principles.
- Collaborated closely with developers to ensure seamless handoff and accurate implementation of designs.

KEY PROJECTS

Salla Call Center Performance Dashboard — *Power BI*

- Designed an end-to-end Power BI dashboard monitoring KPIs including response time, resolution rate, and agent performance.
- Built a star-schema data model with DAX measures and dynamic filters by month, project, and agent.
- Performed data cleaning and ETL transformation using Power Query for accurate and consistent reporting.
- Delivered executive-level reports adopted by management for weekly performance reviews.

Misuo Sales Performance Dashboard — *Advanced Excel*

- Developed an interactive sales dashboard using Pivot Tables, Pivot Charts, and advanced Excel formulas.
- Analyzed performance across product lines, sales channels, regions, and customer segments.
- Streamlined the data preparation pipeline to ensure clean, report-ready inputs for weekly business reviews.

EDUCATION

Bachelor's Degree in Management Information Systems

Delta Academy · Egypt · January 2020 – July 2024

Relevant coursework: Database Management, Business Intelligence, Management Information Systems, Data Structures, Web Development.

CERTIFICATIONS

- **Microsoft Certified: Power BI Data Analyst Associate (PL-300)** · Microsoft · Oct 2026
- **Data Analyst Certificate** · Mazen Analytics · Jan 2026
- **UX Design Fundamentals** · ITI · Feb 2025
- **Front-End Developer Professional Certificate** · Meta / Coursera · Dec 2023
- **JavaScript Certification** · Sololearn · May 2023
- **Web Development Nanodegree** · Udacity · Apr 2022
- **Digital Marketing Certificate** · Google · Jun 2021

LANGUAGES

Arabic: Native | **English:** Proficient (B2)