

HAMZA BIN TARIQ

Data Analyst | Data Management | IT Support

Email: hamzabintariq1995@gmail.com

Mobile: (+971) 50-3874868

Location: Abu Dhabi, UAE

LinkedIn Profile: [Hamza Bin Tariq](#)

Recent Projects: [Portfolio](#)

[GitHub](#)

Professional Summary

Expertise in data manipulation, statistical analysis, and visualization. Skilled in SQL, Python, R, and Power BI, with a track record of delivering actionable insights to drive business decisions. Experience in designing, implementing and managing IT infrastructure while leveraging data analytics to drive informed business decisions. Proficient in data analysis, providing IT support in managing and configuring various operating systems and software. A proactive problem-solver and collaborative team player of delivering high-quality solutions in fast-paced environments.

Skills and Expertise

- **Data Analysis Tools:** SQL, Python, R programming, Tableau, Power BI, Excel
- **IT Support Tools:** TeamViewer, AnyDesk, Jira, VMware, iTop
- **Data Management:** Data Cleansing, Data Modeling, Database Management, ETL, Data Warehousing
- **Visualization:** Dashboard Development, Data Visualization, Power BI
- **Programming:** Advanced Excel (including VBA), DAX, R, Python, SQL
- **Data Processing:** Big Data Technology, SQL Database
- **Project Management:** Organizing and managing data projects efficiently. Stakeholder Management
- **Soft Skills:** Problem Solving, Critical Thinking, Adaptability, Communication, Troubleshooting, Attention to Detail, Time Management

Recent Projects

- **Data Analysis - Revenue Management -** Analyzed and created dashboards in Power BI for properties sold in Dubai (2023), highlighting transactions by area, market growth, and property features (e.g., number of rooms, size, parking). Data was sourced from the Dubai Pulse site.
- **Business Analysis - Sports Betting -** Analyzed multiple datasets from various countries to extract insights. Used R programming to clean and process thousands of rows of data, presenting the analysis in graphical form.
- **Data Analysis - Case Study (Bella Beat Fitness) -** Cleaned and prepared multiple datasets, analyzed relationships, combined datasets, and performed analysis using R programming. Visualized the results graphically.

Experience

MARCH 2022 – APRIL 2024

Data Analyst and IT Support | Western Bainoona Group | Abu Dhabi, UAE

Responsibility as Data Analyst

- Developed and tracked key performance indicators (KPIs) to monitor project success.
- Gathered, cleansed, processed, analyzed, and visualized data from various project sites to uncover business insights.
- Utilized statistical methods and tools to analyze data, identifying trends, patterns, and correlations.
- Collaborated with various departments (estimation, finance, operations) to understand data needs and provide insights.
- Created dashboards and reports for stakeholders, facilitating data-driven decision-making using tools like Excel, SQL, Python, R, Tableau, and Power BI.

Responsibility as IT Support Engineer

- Handle ITSM. Managed service analysis. Provided L1 and L2 technical support for users across multiple locations.
- Conducted training sessions for end-users on best practices, new software tools, reducing helpdesk tickets.
- Prepared weekly reports on IT tasks, prioritizing based on urgency and completion time.
- Conducted system operations analysis. Developed and maintained comprehensive documentation for systems, processes, and network configurations, ensuring knowledge continuity and compliance

Education	SEPTEMBER 2014 – DECEMBER 2018
	Bachelor of Science in Computer Science
Certification	University of Management and Technology
	Lahore, Pakistan
	Algorithmic Trading and Financial Data Analysis
	Course Certificate
	June 2024 – July 2024
	Google Data Analytics Professional Certificate
	January 2022 – March 2022

Languages

- **English:** Full Professional Proficiency
- **Urdu:** Native or Bilingual Proficiency
- **Arabic:** Elementary Proficiency