Usama

Software Engineer | Aspiring Data Analyst | SQL | Excel | Tableau | MERN Stack | Python | WordPress Developer | BI & Automation Enthusiast

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I am an aspiring Data Analyst with a background in Software Engineering and a strong foundation in Excel, SQL, Tableau, and MERN stack development (MongoDB, Express.js, React, Node.js). My academic and practical projects have provided me with hands-on experience in data cleaning, querying, transformation, and visualization, enabling me to turn raw data into meaningful insights.

In addition to data analytics, my MERN stack knowledge strengthens my ability to understand databases, design efficient queries, and work with both structured and unstructured data. This technical foundation allows me to bridge the gap between data engineering and analysis, making me well-prepared to contribute to real-world business intelligence projects.

I am eager to start my career as a Data Analyst Trainee, where I can apply my skills in Excel, SQL, Tableau, and databases while learning from professionals. My goal is to grow into an advanced Data Analyst, specializing in data quality, automation, and scalable analytics solutions.

Work Experience

Web Development Intern (Remote)

Rhombix Technologies | Islamabad, Federal, Pakistan | July 2024 - Sep 2024

- Developed and maintained responsive web applications using MERN stack (MongoDB, Express.js, React, Node.js).
- Worked with databases (MongoDB, MySQL) for data storage, retrieval, and integration with web solutions.
- Collaborated with senior developers to implement data-driven features, improving user experience and system efficiency.
- Gained exposure to data handling, query optimization, and backend APIs, strengthening analytical and problem-solving skills.
- Assisted in building and testing dashboard-style web interfaces, linking raw data to business insights.
- Applied version control (GitHub) and Agile practices for project management and collaboration.

Wordpress Developer (Trainee)

<u>The Digital Professor</u> | Sargodha, Pakistan | Sep 2023 – Nov 2023

- · Assisted in designing and customizing WordPress websites to improve online presence and user engagement.
- Gained hands-on experience with themes, plugins, and responsive design for client projects.
- Applied basic SEO practices to enhance visibility and site performance.
- Supported website testing, troubleshooting, and maintenance to ensure smooth functionality.

Core Skills

Data Analysis, Statistical Data Analysis, ETL Processes, Business Intelligence (BI), Data Cleaning, Data Transformation, Data Validation, Data Reporting, Dashboards, Data Visualization, SQL, Microsoft SQL Server, MongoDB, Query Optimization, Excel (Power Query, PivotTables), Tableau, MERN Stack (MongoDB, Express.js, React, Node.js), WordPress Development, Project Management, Agile Methodologies, Requirement Gathering, Stakeholder Communication

Education

Bachelor of Software Engineering - BSSE

University of Lahore