Muhammad Shahab Yaseen: Data Analyst | MERN Stack



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EXECUTIVE SUMMARY

- + I have around **two years** of experience in Mobility and Scientific Core Analytics. I enjoy delivering excellent technical solutions using JavaScript and Python. I solve complex business problems, deliver projects on time, and stay up to date with the latest technology to provide the best outcomes for clients.
- + I have experience working with various data analytics libraries in **Python**, including **NumPy**, **Pandas**, **Matplotlib**, and **Seaborn**.
- + I gained proficiency in exploratory data analysis (**EDA**) and used **Power BI** to develop analytical dashboards that provide insights for raw data.
- + I have strong front-end UI development skills, using scripting languages like **HTML**, **CSS**, **JS** and **React.js**.
- + I have experience working with version control systems like **Git** and **GitHub**, as well as deploying projects on platforms like **Netlify**.

CORE COMPETENCIES

Python | NumPy | Pandas | Seaborn | Matplotlib | Power BI | MS Office | Google Docs | HTML | CSS | JavaScript | Node.js | Express | VS Code | Bootstrap | React.js | MongoDB | GitHub | Git | Slack | My SQL | Exploratory Data Analysis | Dashboard Integrations with MERN Stack applications

CAREER CHRONOLOGY & ACHIEVEMENTS

BASKT

Frontend Developer 07/2022 - Present

Key Deliverables:

- + Collaborate with the development team to create and maintain web applications and user interfaces using HTML, CSS, JavaScript and React.
- + Built react **Single Page Application** (**SPA**) portfolio website using dynamic data and created some reusable components.
- + Implement responsive design principles to ensure applications are accessible on a range of devices and screen sizes.
- + Assist in testing and **debugging** code to ensure proper functionality and optimal performance.
- + Work with UX/UI designers to ensure the design vision is implemented accurately and effectively.
- + Collaborate with cross-functional teams to ensure seamless integration of backend services and **APIs** with frontend applications.
- + Actively participate in team meetings and communicate progress, challenges, and successes to the development team and management.

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Data Analyst 11/2021 - 07/2022

Key Deliverables:

- + Collaborated with a senior colleague to design and deploy interactive dashboards for a mobility sharing application. These dashboards included automated data flow and refresh features to ensure data accuracy and timeliness.
- + Wrote Python scripts to clean dataset for a project and used the resulting dataset to create dashboard using Power
- + Utilized **Google Docs** and Microsoft **365** to make professional and well-organized reports for various company projects.
- + Used the **ODBC** driver to establish a connection between Power BI and **MongoDB**, a NoSQL database.
- + Participated in daily **SCRUM** meetings where we discussed challenges and planned our work for the day.
- + Consistently provided support to the development team by analyzing problems and offering solutions.

EDUCATION & PROFESSIONAL DEVELOPMENT

Master of Science in Data Science – 2020-2022

Bahria University, Islamabad [HEC Attested]

Bachelors in Statistics – 2013-2017

Bahauddin Zakariya University, Multan [HEC Attested]

CERTIFICATIONS

- + Power BI: Simplifearn 6 Hours of video course with project on sales data completed on Power BI.
- + Data Analysis with Python Zero to Pandas: Jovian.ml 10+ Hours of video course completed with multiple assignments and a complete exploratory data analysis project.
- + **REACT Udemy Certificate:** 60+ Hours of Complete REACT Udemy Course to understand and develop strong foundations of JavaScript concepts and React.js.
- + **IELTS UKVI (General Training):** Proficient in English with an IELTS score of **6.5**, achieved on 25/MAR/2023, with a score of 7.0 in Listening, 6.0 in Reading, 6.5 in Writing, and 6.0 in Speaking. ☑

SOCIAL MEDIA LINKS

LinkedIn 🖸 | GitHub 🖸

LANGUAGES

English | Urdu | Punjabi