MOHAMMED BOOKWALA

Aspiring Data Scientist focused on Real-World Impact

@ mdbk2004@gmail.com   📞 +91-9986257789   ✉ Bengaluru, India   📍 Bengaluru
🔗 https://linkedin.com/in/mb04   ⌨ https://github.com/YottaParasec

SUMMARY

Psychology undergraduate with a strong foundation in **data science** and **behavioral analysis**. *Skilled in* **Python**, **SQL**, *and* **machine learning** *libraries such as* **Pandas** *and* **Scikit-learn**. *I enjoy applying* **data-driven thinking** *to real-world challenges, blending* **analytical skills** *with* **human-centered insights**. *Seeking a* **Data Scientist** *role across industries that value thoughtful,* **impact-oriented work**.

EXPERIENCE

Data Science Intern
Playdawn Consulting

📅 Dec 2024 – Feb 2025   📍 Remote

- Built an **end-to-end salary-prediction pipeline** for the **gaming industry**.
- Performed **data cleaning**, **feature engineering**, **model training**, containerized **API deployment** with **Docker**, and serverless hosting via **AWS**.
- Accessible at playdawn.com/salary-prediction

Data Science Intern (College Internship)
Studio Sirah

📅 June 2025 – July 2025   📍 Bengaluru (On-site)

- Worked on debugging and testing **Python ETL scripts**.
- Assisted in identifying broken data flows and helped maintain the reliability of internal **analytics processes**.

PROJECTS

Psychometric Hiring Tool (Ongoing)
Designing a **Django-based platform** that integrates **psychometric theory** with recruiter-facing dashboards for **data-driven hiring decisions**.

Exploratory Projects in Data Science, AI & Web

- Built academic and personal projects like a **KNN book recommender**, a **Groq-powered LLM assistant**, and a **Flask-MySQL news scraper**.
- Performed data analyses including **correlation analysis**, **geospatial mapping of Dubai**, and **real estate trend visualization**.

EDUCATION

B.Sc. in Psychology with a Minor in Artificial Intelligence & Data Science
RV University

📅 Aug 2023 – May 2026

STRENGTHS

Analytical Thinking

Problem Solving

Team Collaboration

Clear Communication

Quick Learning

Adaptability

Product Thinking

Creativity

Self-Discipline

SKILLS

Python

SQL

Data Analysis

Machine Learning

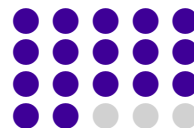Microsoft Excel

Data Visualization

Feature Engineering

Tableau

API Development

Model Deployment

Pandas

LANGUAGES

English
Gujarati
Hindi
Arabic

PUBLICATIONS

📘 **100 Quotes for the Warrior Within: Pearls of Wisdom for a Life Well-Lived**
Mar 2023