Farhan Qureshi

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GitHub: <u>farhanqureshi26</u>

Portfolio Website

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TECHNICAL SKILLS

- Tools: Python, Jupyter Notebook, PowerBi, SQL Server, Streamlit, PostreSQL, Flask, Scikit-Leaarn
- Hardware/Software Skills: MS Excel, Microsoft Word, Microsoft PowerPoint
- Technical Skills: Linear/Logistics Regression, Hypothesis Testing, A/B Testing, Data Visualization, Data Analysis, Machine Learning, Random Forest.

EDUCATION

08/24 - 10/25 **Data Science Mentorship Program**

Certificate

Relevant Coursework: Data Management, Statistical, Descriptive Statistics, Data Visualization, Inference, Machine Learning, Predictive Modeling

06/22 - 06/25 KES College, Mumbai University BSc, Information Technology

Pursuing

Mumbai, India

Relevant Coursework: Operating Systems, Discrete Mathematics, Internet of Things, Business Intelligence and Data Analytics, Artificial Intelligence

Leadership:

06/20 - 05/22 Rizvi College of Arts, Science and Commerce

Percentage: 48.83%

Mumbai, India

HSC, Higher Secondary Certificate

05/13 - 05/20 K.J. Khilnani High School & Junior College

SSC, Secondary School Certificate

Percentage: 67.80%

Mumbai, India

WORK EXPERIENCE

PROJECTS

04/25 **Churn Analysis** | SQL, Python, Pandas, Machine Learning and PowerBi

(GitHub)

- Automated data pipelines using SQL for **data extraction**, **cleaning**, **transformation**, and feature engineering from multiple customer data sources.
- Developed **interactive dashboards in Power BI** to visualize customer behavior, service usage patterns, and churn distribution for business insights.
- Engineered a **predictive model using Random Forest** to identify key churn indicators, achieving high model accuracy and interpretability.
- Presented data-driven recommendations to reduce churn and increase retention using visual storytelling and actionable insights in Power BI.

04/25 **Medicine Recommendation System** | Python, Scikit-Learn, Pandas, Flask and ML

(Github / View)

- Developed a **Medicine Recommendation System** using advanced machine learning algorithms to accurately predict diseases based on user-input symptoms.
- Enabled continuous **model training** and improvement through user feedback and new data ingestion, enhancing system accuracy and adaptability over time.
- Engineered a **dynamic recommendation engine** that suggests top 5 personalized medicines, prescription details, and fitness routines tailored to the predicted diagnosis.

04/25 Adidas US Sales Analysis | Excel and SQL

(Github)

- Analyzed **Adidas** sales data using Excel and SQL to uncover trends in revenue, regional performance, and retail effectiveness.
- Created sales dashboards to visualize and report sales performance by region, sales method, and retailer, driving data-backed strategic recommendations.

04/25 **Image or Video to Text Extractor & Generator** | Streamlit, Pandas and GenAI

 $(\underline{\text{Github}} / \underline{\text{View}})$

- Developed an **Image-or-Video-to-Text Extractor** using OCR (Optical Character Recognition) tools like Tesseract to accurately extract written content from diverse image formats.
- Created an AI-powered tool to automatically generate blog posts or stories from extracted

image or video text using natural language generation (NLG) techniques.

ADDITIONAL MENTIONS

- Certificates:
- Participated in Web Design conducted by Khar Education Society college Participated in Debug Code conducted by Khar Education Society college
- Secured **3rd Place** in the Tech Quiz Competition at R.D. National College, demonstrating strong technical knowledge and quick problem-solving skills.
- Participated in Excel using AI Workshop conducted by Office Master.
- Languages: English, Hindi
- Interests: Travel, Sports (Cricket, Football, Basketball)