MUSHRRAF HUSSAIN

+92-3405698397 | mh124135@gmail.com | portfolio | github | Linkdin

PROFILE

Aspiring AI and data science professional currently pursuing a BS in Computer Science, with training in frontend and back-end development. Passionate about machine learning, data analysis, and building intelligent systems for real-world impact.

EDUCATION

Federal Urdu University of Arts, Science & Technology — *Karachi, Pakistan*

Bachelor of Science in Computer Science

2023 – Present

- Among the top 10% of the batch
- Current CGPA: 3.2 / 4.0
- Coursework includes Artificial Intelligence, Data Science, Machine Learning, Web Development, and
 Programming Fundamentals with C++, Oracle SQL, Data Structure & Algorithm (DSA), Designing &
 Analysis of Algorithms (DAA), Digital Logic Design (DLD), Calculus, Lenear Algebra, Statistic & Probability,
 Theory of Automata, Object-Oriented Programs (OOPs), Computer Networks, and Operating System.

SKILLS

- Programming Languages: C++, Python, JavaScript, HTML, CSS.
- Web Development: Front-End (HTML, CSS, JS), Back-End (Python, Flask/Django) (basic knowledge).
- Database: Oracle SQL, Mongo DB.
- Machine Learning & AI: Pandas, NumPy, Scikit-learn (basic knowledge).
- Tools: Git, GitHub, VS Code, Jupyter Notebook, Figma, Adobe Photoshop, After Effects.
- Other Skills: Graphic Design, Video Editing, Motion Graphics.

CERTIFICATIONS

- Data Analytics Certificate Coursera (in progress)
- Introduction to Python Coursera Offered by Meta (link)
- Introduction to JavaScript Coursera Offered by Meta (link)
- Front-End Web Development Coursera Offered by University of Pennsylvania (link).
- Data Science and Machine Learning Coursera (in progress)
- Graphic Design Masterclass DigiSkills Pakistan (Verify <u>here</u> Certificate ID: PTEWWAGZA)
- Machine Learning with Python Coursera (in progress)

EXPERIENCE

Company NameB

Bangalore, India

Senior Data Analyst

start_dt - Present

- Developed interactive Power BI dashboard using automated reporting data in GCP, reducing reporting time by 50%.
- Forged strong stakeholder relationships by driving new initiatives, achieved project goals and annual renewals
- Show qualities like problem solving, collaboration, planning, agile, productivity and communication (Max 5-7 points)

Company_NameA
Bangalore, India

Data Analyst

start_dt - end_dt

- Built multiple predictive models to forecast weekly sales demand, leading to a 10% reduction in inventory costs.
- Optimized Tableau dashboards for 10+ products, improving efficiency and cutting turnaround time by 15%.
- Mentored new teammates and created SOPs to streamline the reporting process. (Max 5-7 points)

PROJECTS

Proj_NameA

start_dt - end_dt

- What and how you solved.
- Tools/methods/frameworks used
- Result/Impact... (Max 3 points)

Music Store Database Analysis

04/24 - 05/24

- Analyzed customer behavior and revenue trends using complex SQL queries to optimize sales and marketing.
- Provided actionable insights on product performance to drive business decisions. (Max 3 points)

ACHIEVEMENTS

- Established a 2500+ member community GitHub
- 'ABC Awrad' for abc outstanding task using abc, achieving 50% reduction in manual work company/org
- Runner-up in xyz_ coding competition among 2000+ participants xyz_ (Max 3 points)