



RAJA SAMI ULLAH ZAIB

DATA ANALYST, DATA SCIENTIST, MACHINE LEARNING

CONTACT

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- Haripur

EDUCATION

2020- 2022

MODERNAGE PUBLIC SCHOOL AND COLLEGE
ABBOTTABAD

- ICS

2022 - 2026

PAK AUSTRIA FACHHOCHSCHULE:
INSTITUTE OF APPLIED SCIENCES AND
TECHNOLOGY (PAF-IAST), HARIPUR

- Bachelor of Computer Science

SKILLS

- Python (Pandas, NumPy, Matplotlib)
- SQL (MySQL, PostgreSQL)
- Tableau & Power BI
- Microsoft Excel (Advanced)
- Data Cleaning & Preprocessing
- Statistical Analysis & Hypothesis Testing
- Regression & Time Series Forecasting
- Machine Learning (Classification, Clustering, Predictive Modeling)
- PySpark & Hadoop (Basics)
- ETL (Extract, Transform, Load) Processes

LANGUAGES

- Urdu (Fluent)
- Hindko (Fluent)
- English (Intermediate)

PROFILE

Ambitious Computer Science student with strong skills in Python, SQL, and data visualization (Tableau, Power BI). Experienced in data analysis, machine learning projects, and big data tools. Passionate about extracting insights from complex datasets to support smarter decisions.

WORK EXPERIENCE

Heavy Mechanical Complex Taxila

- Data Analyst Intern** 2025 - PRESENT
 - Collected, cleaned, and analyzed structured and unstructured datasets using Python and SQL.
 - Designed interactive dashboards in Power BI/Tableau to track KPIs and business performance.
 - Conducted trend analysis and forecasting, improving decision-making accuracy by 15%.
 - Prepared weekly reports and presented findings to management.

- Arch technologies** 2024- 2025
Machine Learning Intern

- Developed predictive models using regression and classification algorithms in Python.
- Implemented anomaly detection system to identify unusual data patterns.
- Automated data preprocessing pipelines, reducing manual work by 30%.
- Collaborated with data science team to optimize model accuracy and deployment.

- Brainex World Abbottabad** 2023 - 2024
Front-End Developer Intern

- Designed and developed responsive web interfaces using HTML, CSS, JavaScript, and Bootstrap.
- Implemented dynamic web pages and interactive components with React.js.
- Collaborated with back-end developers to integrate APIs and ensure seamless data flow.
- Conducted cross-browser testing and optimized UI for better user experience.