



NADEEM AHMAD

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👤 PROFESSIONAL SUMMARY

A detail-oriented and analytical Data professional Intern at Systems Limited Islamabad, passionate about transforming raw data into actionable business intelligence and data-driven strategies. Currently enhancing expertise in end-to-end data processes, from ETL workflows to insightful visualization, with a strong focus on solving real-world business challenges. Brings a unique blend of structured problem-solving and technical depth, enabling effective translation of data into clear, impactful solutions. A dedicated and adaptable learner, committed to contributing to teams that leverage data for smarter decision-making and measurable organizational growth.

⚙️ SKILLS

Data Analytics & Engineering

- **SQL:** Querying, Joins, Aggregations, Data Cleaning, Optimization
- **Python:** Data Analysis with Pandas, NumPy, Matplotlib, Seaborn
- **Data Visualization:** Power BI, Excel (Pivot Tables, Charts, Dashboards)
- **Data Ingestion & Automation:** Apache NiFi (Data Flow & Pipeline Management)
- **Data Engineering Foundations:** Databricks (ETL Pipelines, Data Transformation)
- **Data Cleaning & Validation:** Ensuring quality, consistency, and integrity of data

Other Skills

- HTML5, CSS3, JavaScript, Tailwind CSS, React.js, Redux, Next.js, Node.js, Express.js, MongoDB
- Version Control & Deployment: Git, GitHub, VS Code, Postman, Vercel, Render, Netlify

💼 WORK EXPERIENCE

Data Analytics Intern | Systems Limited, Islamabad | Sep 2025 – Present

- Support the end-to-end data pipeline lifecycle, focusing on data ingestion, transformation, and loading (ETL) processes.
- Develop and monitor automated data ingestion workflows, ensuring reliable and efficient data flow from diverse sources.
- Contribute to the optimization and maintenance of raw data processing jobs, improving pipeline performance and reliability.
- Collaborate with the data engineering team to validate data quality and consistency across the processing stages.
- Assist in structuring transformed data to facilitate reporting and analytical needs for business stakeholders.

Other Experience

Front-End Developer | Anees Software House | Aug 2022 – Jun 2023

- Built responsive user interfaces and implemented interactive features, strengthening skills in creating user-focused applications.

Back-End Developer | Remote | May 2024 – Jun 2025

- Developed server-side logic and managed databases, establishing a solid foundation in system architecture and data flow.

PROJECTS

Data Pipeline & EDA Project – Apache NiFi & Databricks

- Built data ingestion pipelines using Apache NiFi and structured landing, staging, and publishing schemas in Databricks.
- Applied incremental data loading in staging to process only new rows and maintain data integrity.
- Conducted exploratory data analysis (EDA) to identify missing values, unique categories, and numeric ranges.
- Prepared visual summaries and presented insights, gaining hands-on experience in ETL workflows and data engineering practices.

Other Projects (Web Development)

College Management System (Web Application)

- Developed a full-stack college management platform with authentication, role-based access, and academic management modules.

Online Garments Store (E-commerce Web Application)

- Built a complete e-commerce website with dynamic product management, user authentication, and order processing system.

React Portfolio Website

- Created a responsive personal portfolio showcasing projects, skills, and achievements using modern React and Tailwind design.

MANAGEMENT SKILLS

- Stress Management
- Mentorship & Peer Guidance
- Planning & Task Prioritization
- Negotiation & Deal Closing
- Training & Knowledge Sharing
- Team Collaboration & Leadership

EDUCATION

- Bachelor of Science in Computer Science
- University of Malakand (UOM)
- Session: Sep 2021 – Sep 2025
- CGPA: 3.5

LANGUAGE

- English (Fluent)
- Urdu (Fluent)
- Pashto (Native)

REFERENCE

- Will be furnished on request