



SALMAN JAVED

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Mob.: 03315502375, 03035850466

Areas of Skills:

Programming, Machine Learning, Deep Learning, Data mining, Data Analytics, Data visualization, Forecasting

Education:

MS Data Science- Pak-Austria Fachhochschule Institute of Applied Sciences Pakistan. CGPA (**3.51**) **7/2024**

Programming tools: Python, C++, Matlab, Jupyter Notebook, Colab

Thesis: Demand Forecasting in supply chain: A data driven approach for intelligent business decisions

Publications:

1. **S. Javed** and R. Akhtar, "Data driven Approaches for Demand Forecasting in Supply Chain for Business Decisions," 2024 5th *International Conference on Advancements in Computational Sciences (ICACS)*, 2024, pp. 1-7, doi: 10.1109/ICACS60934.2024.10473234.
2. N. Ul Haq Qureshi, S. Javed, K. Javed, S. Meesam Raza Naqvi, A. Raza and Z. Saeed, "Demand Forecasting in Supply Chain Management for Rossmann Stores Using Weather Enhanced Deep Learning Model," in *IEEE Access*, vol. 12, pp. 145570-145581, 2024, doi: 10.1109/ACCESS.2024.3472499

MBA- National University of Modern Languages Islamabad. CGPA(**3.30**)

10/2018

Thesis: Impact of Workload, Job Control & Job Demand on Job Performance Evidence from Telecom sector in Pakistan

BBA(Hons)- University of Haripur CGPA(**3.15**)

7/2015

Project: Human Resource Practices of AGRITECH Pak American Fertilizer Ltd.

Certifications (Online)

- Generative AI - Microsoft
- Power BI from Dice Analytics Islamabad
- Fundamentals of deep learning from Nvidia
- Entrepreneurship Strategy: From Idea to Exit HEC Paris
- Communication Strategies for a Virtual Age University of Toronto
- The Fundamentals of Digital Marketing - Google Digital
- The Manager's Toolkit: A practical Guide to Managing People at work University of London •
- Introduction to Personal Branding University of Virginia

Employment Details:

Data Executive – NADRA Technologies Limited

1/ 2023-till

date Responsibilities:

- **Database Oversight:** Manage and maintain the socio-economic database.
- **Data Validation:** Perform validation checks to verify data.
- **Error Identification:** Identify and address errors or inconsistencies in the data

Research Assistant Pak-Austria Fachhochschule Institute of Applied Sciences	10/2021-10/2022
Responsibilities:	
• Developing Forecasting Models: Analyzing various types of data (e.g., sales data and weather data) to feed into the forecasting models. Improving forecast horizon up to 6 weeks ahead. • Evaluating Model Performance: Assessing the accuracy and reliability of the	
Internship National Radio & Telecommunication Corporation	10/2022-11/2022
Responsibilities:	
• Data Analysis Using Python: Utilized Python for manipulation, and analysis. • Data Visualization Using Power BI: Created interactive dashboards and reports	
Internship - Ministry of Sports and Tourism, Pakistan	5/2016- 4/2017
Responsibilities:	
• Data Presentation: Presented data in an organized manner using various tools. • Record Maintenance: Managed and maintained records related to sports forecasting models	
Training - Project Management, IBA Karachi, Pakistan	11/2017–12/2017
Internship - AGRITECH Pak American Fertilizer Ltd., HR dept., Pakistan	2/2015-3/2015
Responsibilities:	
• Employee Records: Managed and updated employee records, performance data. • HR Documentation: Maintained various HR-related documentation	