

Hafiz Zain Waheed

zn_Chaudhry@hotmail.com | +92 333 513 7074 | [Personal Portfolio](#) | [Linkedin](#) | [GitHub](#)

Personal Statement

Data enthusiast with 8 years of experience propelling growth and innovation. Proficient in transforming raw data into actionable insights through advanced analytics, data visualization, and business intelligence tools. Proven leadership in guiding teams, optimize supply chains, and implement data-driven strategies. Managed a team of 50+ personnel across 14 cities. Keen about leveraging statistical analysis and machine learning to uncover trends and enhance decision-making.

Experiences

EasyFresh Tech (PVT) Ltd.

NATIONAL SUPPLY MANAGER

Jul 2022 – Aug 2023

- Supervised remotely and strategically managed team across Pakistan, resulting in a streamlined supply chain that boosted efficiency by 20%.
- Implemented data-driven approaches, leveraging advanced analytics tools such as Python, SQL, and Power BI, to identify market trends, leading to a 15% improvement in procurement strategies.
- Collaborated machine learning algorithms for demand forecasting, contributing to a 25% increase in revenue.

General Manager for North Region

Aug 2021 – Jul 2022

- Spearheaded operations establishment and growth initiatives as a founding member, driving a remarkable 200% increase in market penetration.
- Guided cross-functional teams through the company's inception, achieving seamless integration of operations across 4 warehouses, resulting in improved coordination and logistics.
- Proposed performance metrics and sales tracking, contributing to a notable, 25% increase in employee productivity.

HW Trading Company

Supply Chain Analyst

Jan 2018 – Jul 2021

- Managed end-to-end supply chain functions, collaborating with stakeholders to ensure timely procurement and seamless logistics.
- Defined data-driven strategies, utilizing tools like Excel and Tableau, to enhance supply chain visibility.
- Introduced performance metrics, leading to a 20% increase in supplier compliance and a 30% reduction in delivery lead times.

Operation Analyst

Jan 2015 – Dec 2018

- Directed operations analysis efforts, optimizing workflows. Revamped streamlined processes, leading to a 20% reduction in costs.
- Facilitated seamless communication between staff, vendors, and managers, ensuring effective coordination for daily operations.

Junior Data Analyst

Sep 2014 – Dec 2014

- Conducted comprehensive data analysis to redesign procurement processes, achieving a 15% increase in procurement accuracy.
- Incorporated Excel and SQL for data extraction and transformation, contributing to improved supply chain performance.
- Played a key role in cost reduction initiatives, resulting in a 10% decrease in overall procurement costs.

Education:

Fast National University

Master of Business Analytics; Major in Machine Learning

International Islamic University Islamabad

Bachelors of Business Administration; Major in Econometrics

Skills:

- **Data Analysis and Visualization:** Advance Data Analysis, Data Interpretation & Dashboard Design.
- **Programming and Tools:** Python (including libraries like Scikit-learn, Numpy, Matplotlib, Seaborn), SQL, Advanced Excel, Power bi & Tableau.
- **Statistical Analysis:** Statistical Modeling, Regression Analysis, Time Series Analysis, A/B testing
- **Machine Learning:** Predictive Modeling, Machine Learning Algorithms, Model Optimization
- **Business Intelligence:** Business Intelligence Tools, Data Warehousing, ETL

Certifications:

- **Google Advanced Data Analytics Professional Certificate (by Google):** 1. Foundations of Data Science, 2. Get Started with Python, 3. Go Beyond the Numbers: Translate Data into Insights, 4. The Power of Statistics, 5. Regression Analysis: Simplify Complex Data Relationships, 6. The Nuts and Bolts of Machine Learning, 7. Google Advanced Data Analytics Capstone.
- **Python for Everybody Specialization (by University of Michigan):** 1. Programming for Everybody, 2. Python Data Structures, 3. Using Python to Access Web Data, 4. Using Databases with Python, 5. Capstone: Retrieving, Processing, and Visualizing Data with Python.
- **Data Visualization:** 1. Data Visualisation in Python, Matplotlib, Seaborn, 2. Advanced Data Visualization in Tableau, 3. Build Dashboards in Power BI (Coursera): Microsoft Power BI
- **Python:** 1. Python Object Oriented Programming, 2. Python Data Structures and Algorithms, 3. Python web scrapping 4. Python for Data Science & Machine Learning: Zero to Hero, 5. Python for Non-Programmers
- **SQL:** 1. Mastering SQL JOINS, 2. SQL Essential Training, 3. SQL- The Complete Introduction to SQL programming, 4. Working with Subqueries in SQL (Coursera): MySQL
- **Data Analysis:** 1. Supply Chain Foundations: Analytics (LinkedIn Learning): Supply Chain Management, 2. Learning Git and GitHub (LinkedIn Learning): Git, GitHub, 3. Fundamentals of database (Simplilearn): Big Data Analytics, SQL

OTHER

- **Languages:** English (fluent), Punjabi (fluent), Urdu (fluent).