Samim Imtiaz

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Professional Summary

Experienced professional with over 10 years of expertise in operations, network rollout, client handling, and vendor management in the telecom industry. Recently transitioned to Data Science and Artificial Intelligence with a focus on advanced analytics, predictive modeling, and decision optimization. Proven ability to leverage AI techniques to solve complex business challenges and deliver data-driven insights.

Skills and Tools

- Data Science & AI: Python, NumPy, Pandas, Scikit-Learn, Matplotlib, Seaborn
- Machine Learning: Linear Regression, Random Forest, XGBoost
- Visualization Tools: Power BI, Matplotlib
- Database Management: SQL
- Telecom Tools: Network Rollout, Operations Management, Vendor Management
- **Soft Skills:** Team Leadership, Problem-Solving, Effective Communication, Client Relationship Management

Work Experience

- Intern: Data Scientist Intern (Nov 2023 –Oct-2024) <u>Experience</u> Company: Intellipaat Software Solutions Pvt. Project: On Power BI, SQL, Excel, Python
- Area Manager Experience
 - Company: Indovision Pvt Limited (Dec 2022 Oct 2023) Client: Airtel Project: 5G rollout
- Senior Executive (Field Manager) <u>Experience</u>
 Company: Integrated Wireless Solution Pvt Limited (Jun 2015 Aug 2020) Client: JIO Project: 4G rollout
- Operation & Maintenance (BSS) Experience
 Company Ham Ham Park to But Link (Page 2011) Marg 2014)
 - Company: Have Us Solution Pvt Ltd (Dec 2011 May 2014) Client: IDEA Project: 2G rollout
- Network Rollout Engineer (SBD) <u>Experience</u> Company: Kelly Pvt Ltd (Jul 2009 - Nov 2011) Client: MTS Project: CDMA rollout

Projects

- Power BI:
- CAR SALES: <u>LINK</u> 8 iconic car brands with toggle navigation, and seamless interactivity!
- WATCH SALES: LINK DAX measures, UI/UX enhancements. Dynamic Filters Panel.
- Sales Overview Dashboard: <u>LINK</u> (YoY) metrics, Sales Breakdown by Region. YoY Analysis.

- Adidas Sales Analysis: <u>LINK</u> Total sales and profits to YoY growth and regional analysis.
- Blinkit Sales & Performance Analysis: <u>LINK</u> Outlet-wise performance breakdowns
- Financial Performance Analysis: **LINK** Track performance, analyze trends.
- Adventure Works Sales & Returns: LINK Orders, revenue, and return trends over time.
- Data Science and AI Project:
- Nifty 50 e Indian Stock Market: LINK
- A Fintech firm financial analyze-Transition into an AI strategy: LINK
- Marketing spend of an online advertising firm: LINK
- SQL Project: LINK
- SQL Case Study: Data Retrieve by Using Simple Queries, WHERE Condition, ORDER BY Clause, GROUP BY and HAVING Clause, Joins, SET Operators & Sub queries
- ML Project:
- Capstone Project (Netflix): Creating one such Recommendation Engine LINK
- Capstone Project (Walmart): Statistical analysis based on historical data. LINK

Education

- Post Graduate in Data Science & AI Intellipaat IIT Roorkee (Nov2023-Oct-2024) DSAI Certificate
- Diploma in Elementary Education (DLED) West Bengal Board of Primary Education (2022)
- B.Tech in Electronics & Communication Engineering AIEMD (WBUT) (2007) View Certificate
- **HSC** WBBHSE (2003) <u>Certificate</u>
- SSC WBBSE (2000) Certificate

Certifications:

- Certification in Data Science & AI Intellipaat IIT Roorkee View Certificate
- Deep learning Certificate DL Certificate
- Machine Learning Certificate ML Certificate
- Microsoft SQL Certificate

 SQL Certificate
- PowerBI Certificate
 PowerBI Certificate
- Python Preparatory Certificate
 PYTHON Certificate

Achievements

- Successfully completed Airtel 5G Rollout
- Executed JIO 4G Rollout of 850 MHz
- Managed MTS O&M Operations in North 24 Region
- Implemented IDEA GSM Network in West Bengal
- College Champion in Volleyball (2004) and Cricket (2006)