



# SNEHA TANDON SRIVASTAV

 +91-9166085917 |  sneha1411.st@gmail.com

 LinkedIn: <https://www.linkedin.com/in/sneha1411> |  Portfolio:  
<https://1411coder.github.io/powerbi-portfolio/>

## Professional Summary

Dynamic and detail-oriented Power BI Developer | Data Analyst with 13+ years of experience in data analytics, reporting automation, and telecom operations. Adept at turning complex data into clear insights using Power BI, Python, SQL, and Excel VBA. Proven ability to build enterprise-level dashboards, automate KPI reporting, and lead cross-functional teams. Recognized for process optimization and delivering real-time, decision-driving analytics in Agile environments.

## Core Skills

- BI & Data Visualization: Power BI, Grafana, Excel Dashboards
- Programming & Automation: Python (pandas, openpyxl), Excel VBA
- Databases: SQL, MySQL
- Telecom Analytics: RAN, KPI Reporting, JIO LTE, Airtel Africa
- Tools: SharePoint, EMS, Power Query, DAX
- Soft Skills: Stakeholder Communication, Team Leadership, Agile Mindset, Problem Solving

## Professional Experience

### Senior Engineer – Power BI & Analytics

Nokia, Noida | Sep 2023 – Present

- Built and deployed end-to-end Power BI dashboards integrated with SharePoint and Excel for live KPI reporting.
- Reduced manual reporting time by 50% through automation using Python and VBA scripts.
- Collaborated with product and delivery teams to collect reporting requirements and build scalable reporting pipelines.

### RAN Assistant Manager – Data & Network Performance

Samsung C&T Corporation, Mumbai | Jan 2022 – Aug 2023

- Managed performance monitoring for JIO LTE network across key regions.
- Automated reporting cycles to improve delivery timelines and consistency.
- Presented insights to leadership aligning technical improvements with business goals.

### **Performance & Quality Assurance Engineer**

Nokia, Noida | Feb 2021 – Dec 2021

- Automated daily KPI reports using Python, reducing delivery errors and turnaround time.
- Provided performance insights to support decisions on network upgrades and optimization.

### **Senior MIS Executive – Telecom Reporting**

CMS, Noida | Sep 2014 – Feb 2021

- Delivered 3G project reporting across 9 circles ensuring on-time regulatory compliance.
- Reduced manual efforts by 30% via reporting automation and dashboard development.

### **Engineer – Service Management**

Vodafone India Ltd, Pune | Nov 2012 – Aug 2014

- Led Airtel Africa KPI tracking, node monitoring, and automation scripts to reduce manual checks.
- Developed network performance dashboards and delivered key reports to operations teams.

### **Assurance Engineer**

Ericsson Global India Pvt Ltd, Gurugram | Oct 2011 – Nov 2012

- Supported telecom infrastructure assurance and quality control for service operations.



### **Education**

B.Tech in Electronics & Communication Engineering

Dr. A.P.J. Abdul Kalam Technical University, India | 2007 – 2011

## **Certifications**

- Python & Data: Programming for Everybody, Python for Non-Programmers, Python Data Structures
- Data & AI: Machine Learning Foundations, SQL Essential Training
- Business & Agile: Agile Requirements Foundations, Advanced Agile, Business Analysis Foundations

## **Languages**

- English – Fluent
- Hindi – Native

## **Interests**

- Travel
- Books
- AI Tools
- Data Storytelling

## **Keywords for Searchability**

Power BI Developer | Data Analyst | Reporting Specialist | DAX | SQL Developer | Python Automation | Excel VBA Expert | BI Dashboard Developer | Remote Data Analyst | Telecom Analytics | GitHub Power BI Portfolio | SharePoint Integration | MySQL | Europe Dubai India