**RAHUL LUTHRA**

**📞 +91 9717740080 | ✉️ rahulluthra21@gmail.com**

**PROFESSIONAL SUMMARY**

* **Customer-focused, results-driven professional with 11+ years of experience in Data Analytics**, proficient in tools such as Python (Pandas – including multi-indexing, NumPy, OS), SQL Server, ACL, Arbutus, SAS, Tableau, Power BI, and Advanced Excel.
* Successfully automated ETL processes and built interactive dashboards across Aviation (Pax Upgrade, Baggage Handling), Healthcare, P2P (Split PO, Rate Variance), and Telecom (Revenue Assurance).
* Skilled in full-stack development using **React (Vite)**, **Node.js**, and **MongoDB**, with strong knowledge of REST API development and JavaScript data model manipulation.

**KEY SKILLS**

* Programming & Tools: Python (Pandas, NumPy, Regex), SQL Server, SAS, ACL, Arbutus, Tableau, Power BI
* Domains: Banking & Finance, Insurance, Healthcare, Aviation, Telecom
* Reporting: Dashboard creation, automation, scheduled reporting
* Specialized: Reconciliation, Payroll Audits, SAP Table Analysis, Node.js API creation

**PROFESSIONAL EXPERIENCE**

**EY India LLP — Senior Consultant (Nov 2022 – Present)**

* Developed ACL bots for P2P and ledger analysis for a South African insurance company
* Performed continuous monitoring for claims and policies of a US-based insurer

**Genpact — Consultant (Jul 2018 – Oct 2022)**

* Designed audit dashboards using Tableau and Python (email automation & regex)
* Built product summaries in Python & Teradata; automated timesheet reminders via ACL Exchange

**Protiviti — Consultant (May 2017 – Jun 2018)**

* Audited P2P & Payroll controls during secondment in Middle Eastern healthcare firm
* Reviewed IT general controls including access and password policies

**Lagnam Infotech — Business Analyst (Sep 2016 – May 2017)**

* Developed Power BI dashboards and standardized SQL-based investment reports
* Validated external campaign data using Python & Regex

**Substratal Solutions — Data Analyst (Dec 2014 – Apr 2016)**

* Led ETL automation projects in ACL Exchange for revenue assurance
* Implemented audit processes in Arbutus for P2P and payroll

**PROJECTS UNDERTAKEN**

* PAX Upgrade Monitoring: Automated Tableau dashboards extracted via ACL daily
* Email Reporting Engine: Created Python tool for daily email reports from Teradata
* Power BI Deployment: Built interactive dashboards with bookmarks and page navigation

**EDUCATION**

* B.Tech, Electronics & Communication – Maharishi Dayanand University, 2013
* Senior Secondary (Science) – MVN Aravali Hills School, 2009 (82.2%)
* Secondary – St. Joseph’s Convent School, 2007 (84.6%)

**ACHIEVEMENTS**

* 2nd Prize winner in college Technical Quiz
* Developed smart Arbutus snippet to auto-generate project paths
* Created dynamic SQL query consolidator for heterogeneous input formats