



# ARJUN SINGH

Operations Analyst - Credit Control & Revenue Assurance | Process Automation

⚡ Immediately Available

## PROFESSIONAL SUMMARY

Operations Analyst with 15+ years of experience in Telecom Credit Control, Billing and Revenue Assurance, managing enterprise-scale risk control, fraud prevention, and billing operations. Strong expertise in AVCV analysis, dunning, disconnection, restoration, and billing accuracy across OSS/BSS environments. Proven track record building automation solutions (SQL, MS Access VBA) that processed 100K+ records daily with 99% accuracy, improved efficiency by 40%, and eliminated external IT costs. Open to opportunities in Operations Excellence, Revenue Assurance, and Business Process Automation.

## PROFESSIONAL EXPERIENCE

### Assistant Manager - Risk & Control Management

Aug 2015 - Sep 2025

#### Tata Teleservices Limited (TTSL) | Pune

- Managed Credit Control operations for enterprise customers, ensuring billing accuracy, risk mitigation and compliance with internal control policies
- Executed end-to-end operations covering risk assessment, credit limits, payment monitoring, dunning, disconnection, and restoration across 100K+ accounts
- Conducted AVCV-based operational risk profiling to identify high-risk customers and reduce fraud exposure through data-driven controls
- Built internal operational tools (DEDUPE-IO, SRT Tracker, RCMS) using SQL, MS Access, and Excel VBA, reducing manual effort by 40% and eliminating reliance on external vendors, saving significant IT costs
- Collaborated with Billing, Finance, IT, and Collections teams to resolve billing discrepancies and prevent revenue leakage

**Key Achievements:** Hi-Filler Award for DEDUPE-IO fraud prevention • ICON Award for SRT Tracker 40% efficiency improvement • 100% in-house development eliminating external IT costs

### Executive - Billing & Revenue Assurance

Apr 2010 - Aug 2015

#### Tata Communications Limited (TCL) | Pune

- Managed Billing and Revenue Assurance operations, focusing on billing accuracy, revenue leakage prevention, and system reconciliation
- Conducted Geneva-Metasolv reconciliations to identify and prevent revenue leakage through comprehensive data analysis
- Managed billing exceptions, waiver validations, and dispute resolution while ensuring accurate invoicing and timely revenue recognition
- Automated operational MIS reports using Excel & Access VBA, reducing manual reporting effort by 75%
- Built automation solutions without IT budget, demonstrating innovation and cost efficiency

**Awards:** Rapid On-Roll Conversion (18 months) • Hi5, BRAVO & Performance Excellence Awards for automation solutions

### Billing Executive - Revenue Assurance

Oct 2008 - Apr 2010

#### Tata Communications Ltd (TCL) via Lobo Staffing | Pune

Performed billing operations, invoice validation, and OSS-BSS circuit migration reconciliation (Viznet to Metasolv), ensuring system alignment and revenue accuracy during platform transitions.

## KEY OPERATIONAL SOLUTIONS

### DEDUPE-IO – Enterprise Risk Profiling System [Technology: MS Access, SQL Server, VBA]

- Automated risk profiling platform supporting credit control and fraud prevention
- Evaluated customer eligibility using payment history, exposure, and risk indicators
- Enabled faster, data-driven credit decisions for 100K+ records daily
- Eliminated external IT dependency and reduced fraud incidents significantly

### SRT Tracker – SLA & Workflow Management System [Technology: MS Access, SQL Server, VBA]

- Automated SLA tracking, ticket allocation, and priority escalation
- Improved workload balance and reduced resolution delays
- Achieved ~40% operational efficiency improvement

## PORTFOLIO & DOCUMENTATION

[Website](http://arjunsingh.org)  
arjunsingh.org

[Resume Page](http://arjunsingh.org/resume)  
arjunsingh.org/resume

[DEDUPE-IO Project](#)  
Documentation + Demo

[SRT Tracker Project](#)  
Documentation + Demo

## CORE OPERATIONS COMPETENCIES

- Credit Control Operations
- Revenue Assurance & Billing Control
- Operational Risk & Fraud Management
- AVCV Analysis & Risk Profiling
- Dunning, Disconnection & Restoration
- MIS Reporting & Dashboard Development
- Data Analytics & Business Intelligence
- Cross-Functional Coordination

## TECHNICAL & AUTOMATION SKILLS

- SQL - Operational Queries & Validation
- MS Access - VBA & Relational Databases
- MS Excel - MIS, Analysis & Dashboard
- Google Apps Script - Automation (Learning)
- Power BI - Dashboards & reporting (Learning)

## EDUCATION

### B.E. Computer Science

Pt. Ravi Shankar Shukla University  
2001 - 2006 | Score: 61%

## CERTIFICATIONS

### ITIL Foundation

TÜV SÜD (Sep 2013)

### PMP Certification Training

Triumph Systems (Nov 2013)

## AWARDS & RECOGNITION

### Hi-Filler Award

DEDUPE-IO Fraud Prevention - TTSL

### ICON Award

SRT Tracker 40% Efficiency - TTSL

### Hi5 Award

Excel Automation - TCL

### BRAVO Award

MS Access Apps - TCL

### Performance Excellence

Process Improvements - TCL

## LANGUAGES

English Proficient

Hindi Fluent