

CV Jaskaran S

IT Analyst | Data Analyst | Core Banking Expert

Experienced Core Banking IT Analyst/Data Analyst with over 8 years of focused experience working with core banking solutions. Proficient in managing data models, business rules, and workflows related to retail banking products, including accounts, deposits, and customer master data. Demonstrated expertise in eliciting, documenting, and overseeing detailed business and data requirements, combined with strong skills in SQL and data quality management. Experienced in translating complex business needs into structured data solutions while facilitating effective collaboration between technical and business stakeholders. Skilled in SQL, Power BI, and data governance, with a strong emphasis on delivering secure and efficient data utilization across marketing, compliance, and analytics functions.

CORE COMPETENCIES

TCS BaNCS – Core banking data models, accounts, deposits

SQL & Data Validation – Complex queries, reconciliation, data QA

Business Analysis – Requirement mapping, stakeholder engagement

Power BI & Excel – Dashboarding, reporting, data storytelling

Data Modeling – Relational DBs, ER diagrams, metadata

Azure Fundamentals – Certified in cloud data concepts

Payments & Standards – Familiarity with ISO 20022 messaging structure and its role in modern payment.

Tools – SQL, Power BI, REST/SOAP API, Java, Python, MS Excel, Azure, ER/Studio, Jira, Confluence, Bitbucket

EXPERIENCE

IT Analyst

Tata Consultancy Services (TCS), Helsinki (Nov 2020 – Jun 2025)

Worked on a regulatory and analytics-focused core banking transformation project with OP Financial Group, leveraging full-stack knowledge of the TCS BaNCS data model.

Gathered, analyzed, and documented business and system requirements, collaborating with cross-functional teams including legal, security, and product

Collaborated across teams to define data needs, improve data accessibility, and enable GDPR-compliant handling of sensitive customer data.

Guided stakeholders on the structure, meaning, and use of key banking datasets across the customer lifecycle and marketing automation platforms.

Partnered with legal, security, and technical teams to maintain secure, high-quality data pipelines for business-critical applications. Improved internal data literacy and dashboard usage by enabling self-serve analytics and BI tools like Power BI and SQL. Participated in metadata enrichment and documented data lineage to support governance.

SDET/Data validation Analyst

Tata Consultancy Services (TCS), Bengaluru (Feb 2017 – Oct 2020)

Played a critical role in validating and understanding the end-to-end data flow in TCS BaNCS, including modules related to deposits, accounts, and customer records.

Participated in requirement workshops, test case design, and data validations with SMEs and product teams.

Conducted extensive data reconciliation, integrity checks, and quality assurance to ensure accurate reporting and regulatory compliance.

Helped development and integration teams understand data usage patterns and relational models in BaNCS to support seamless feature releases.

EDUCATION AND CERTIFICATION

04/2025

Microsoft Certified: Azure Data Fundamentals (DP-900)

02/2020

Master of Computer Applications SASTRA University, Thanjavur, India

05/2016

Bachelor of Computer Applications DAV College, Jalandhar, India

LANGUAGE SKILL

English – Fluent

Finnish – Elementary, evolving