

Shubham Manmohan

+91 82396 73870 | shubhammanmohan16@gmail.com | [Linkedin](#) | [Github](#) | [Portfolio](#)

EXPERIENCE

Impactsure Technologies

Software Engineer | Trade Platform Team

Mumbai, IN

Dec 2025 – Present

Products: Trade Platform

- Leading development of an enterprise Trade Finance Platform in collaboration with consultants and stakeholders, including POCs and demos for Tier-1 public and private sector banks.
- Designed the company's first corporate client-facing React UI framework, with reusable components and integrated backend microservices for IRM, ORM, Import/Export Finance, EDPMMS, SOFTEX, and Bank Guarantees.
- Implemented Flowable BPMN-based maker-checker workflows across all trade services, managing approval flows.

Associate Software Engineer | Code Excellence Team

July 2023 – Nov 2025

Products: SureConnect, SureEditor, SureSanction, BG Printing, SureMatch-BG

- Worked across multiple banking products to build BPMN-based workflows, secure authentication, and document processing features used in production systems.
- Integrated advanced document editing and comparison (SureEditor) modules into multiple banking products, now live across Tier-1 Indian banks and private sector institutions.
- Implemented enterprise SSO using Keycloak with LDAP and developed complex Flowable V6 BPMN maker–checker workflows for loan sanctioning, checklist execution, and secure document validation across microservices and workflow systems.
- Served as Technical Lead for a critical Bank Guarantee Printing system Phase-1 go-live under accelerated regulatory timelines; led a 5-member team, enabled production rollout, resolved 10+ critical production issues, delivered 5+ change requests, and supported nationwide branch operations—earning Star Team of the Month.
- Led POCs for SureMatch-BG, converting them into full production deployments for large banking clients; owned 50%+ of editor integration, a core component of the Bank Guarantee vetting and verification workflow.

Software Engineer Intern | Production Support

Jan 2023 – June 2023

Products: CRM, SureLogistics, SurePlan

- Provided production support for a large manufacturing enterprise in the lighting domain, resolving 25+ bugs and implementing 10+ change requests across live applications, improving system stability and client satisfaction.
- Built multi-vendor RPA-based shipment tracking in SureLogistic, reducing manual tracking effort by 60%.
- Delivered CRM enhancements with mandatory field validations across SureCRM, SurePlan, and SureLogistic, and integrated SurePlan with Tally ERP to sync inventory and track finished goods from BOM to production line, improving data accuracy and operational visibility.

PROJECTS

In-House CRM (SureConnect)

Oct 2023

- Built an in-house CRM for production support ticketing using Flowable BPMN and Keycloak SSO, reducing manual effort and improving issue resolution efficiency.

Web-Based DOCX Editor & Document Comparison (SureEditor)

Feb 2024

- Built a web-based DOCX editor with track changes, comments, and multi-user collaboration.
- Developed document comparison with side-by-side highlighting (~90% digital, ~80% scanned accuracy) to prevent document forgery, using Apache POI, Paddle OCR, and Diff Match Patch and integrated into SureSanction, BG Printing, and SureMatch-BG (Live in Production for multiple Indian banks).

EDUCATION

B.Tech in Computer Science & Engineering

RGPV Bhopal, IN (Aug 2019 – May 2023)

SKILLS

Languages/Tools: Java, SQL, JavaScript, TypeScript, HTML, CSS; Oracle 19c, MySQL, Git, Postman, M.S Graph Java SDK

Frameworks/Tech: Spring Boot, React, Hibernate, Flowable (BPMN), Keycloak, OAuth, Rest API, Microservices