

Puja Kasture

System Engineer

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Technical Skills

Integration Tools

Axway B2Bi, Axway B2Bi Mapping Services (DML)

Programming Languages

DML, Datamapper

Protocols

HTTP, FTP, SFTP, File System

File Formats

EDI, XML, JSON, CSV, Flat Files

Database

Oracle SQL

PM/Other Tools

Jira

Certifications

- Microsoft Azure: AZ-900 (2021)
- English Communication and Public Speaking (2019)

Soft Skills

- Problem-solving
- Adaptability
- Good Communicator
- Time Management
- Team Collaboration

Professional Summary

Experienced Axway B2Bi Integration Developer with 4 years in the Retail domain, specializing in developing transformation maps for IDOC, CSV, XML, and Flat File formats. Skilled in database mappings involving Oracle DB, and delivering end-to-end integration solutions including development, testing, and post-deployment support. Proficient in partner onboarding, interface optimization, and cross-team collaboration. Strong understanding of middleware architecture, with an interest in automation and performance tuning.

Work Experience

System Engineer

TATA Consultancy Services Ltd. (Client: COOP)

08/2021 – Present | Pune

- Axway B2Bi Middleware Integration Developer responsible for building and maintaining integration interfaces and ensuring seamless operations in QA and test environments.
- Lead developer for Axway B2Bi, focusing on the development and optimization of complex EDI interfaces across projects such as Windsor, DRS, and Franchise. Worked on format transformations including JSON to JSON, CSV to JSON, and IDOC to Flat File, while ensuring strict adherence to design and delivery standards.
- Independently developed interfaces from scratch, handling the full development cycle and comprehensive testing.
- Sole developer for the BAU (Business As Usual) stream, responsible for delivering key enhancements and project work, building new interfaces, and supporting the testing team.
- Contributed to the development of both standard-mode and limited-mode interfaces based on project requirements.
- Developed database mappings with Oracle DB to enable efficient data transformation and seamless integration with backend systems.
- Wrote and executed SQL queries in SQL Developer to support data transformation and validation.
- Deployed developed interfaces to production environments, coordinating with release teams and performing post-deployment validations to ensure smooth go-lives.
- Executed in-depth requirement analysis and formulated IRD documentation to ensure alignment with testing architecture and support protocols.
- Authored support documentation and handover materials post production deployment to ensure smooth transition and issue resolution.
- Maintained smooth operation of QA and pre-production environments through regular monitoring and proactive issue resolution.
- Supported unit and functional testing for map validation, and assisted in performance tuning and issue resolution during deployment and HyperCare phases.

Languages

English

Marathi

Hindi

- Actively attended grooming sessions and stand-up meetings with the client to ensure clear understanding of deliverables and timelines.

Key Achievements

TCS Special Initiative Award (Feb 2025)

TCS Service and Commitment Award (Aug 2024)

TCS On the Spot Team Award (May 2024)

TCS Best Team Award (Aug 2023)

TCS Special Initiative Award (Jan 2022)

LILA GIRL 2017 at Lila Poonawalla foundation

Winner in Drawing Competition in TECHNOVIA 2.0 Technical Fest (2016)

Winner in National Abacus Competition in 2006

Education

Bachelor of Engineering in Information Technology

AISSMS' Institute of Information Technology, Pune - SPPU

08/2017 – 07/2021

Diploma in Information Technology

Government Polytechnic, Awasari(Kh.) - MSBTE

07/2014 – 05/2017

SSC

Smt. S. D. Ganage Prashala, Krishnanagar - MSBSHSE

05/2013 – 06/2014

Declaration

I hereby declare that the above particulars of facts and information stated are correct to the best of my belief and knowledge.

Puja Kasture
Pune