

Nitin Sapre

Engineering Manager

17+ years of Technology experience

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Portfolio: <https://nitinsapre.is-a.dev/>

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Summary

Seasoned Technology leader with 17+ years of experience across **software architecture**, **Platform modernization** and **engineering management** across multiple domains including Telecom, Automotive, and Construction. Hands-on experience in leading platforms in order management, PLM, and content management systems.

Expert in large-scale distributed systems, modernizing products, observability, defining testing strategies and setting technical standards for the team.

Known for leading multi-disciplinary teams across different geographical locations. I am grateful for the invaluable experience of building and scaling a full cross-functional engineering team in India for Tribia, including mobile, web, and backend developers.

Experienced in collaborating with executives and product leaders to define technology strategy, influence direction, drive outcomes, and foster a high-performing engineering culture.

Core Competencies

- Architecture, Technology strategy
 - Platform modernisation and distributed systems
 - Engineering culture and team leadership
 - Global engineering structure and cross functional leadership
 - Hiring strategy, team growth
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Skills & Technologies

- Languages: Java, Spring Boot
 - Architecture: Microservices, Event-Driven Systems, REST APIs
 - Cloud Platforms: AWS, Microsoft Azure
 - DevOps: Docker, Kubernetes, CI/CD, GitHub Actions, SonarQube
 - Databases: PostgreSQL, Oracle, MySQL, Redis, Elasticsearch
 - Messaging: Kafka, ActiveMQ
 - Observability: Logging, Monitoring, Availability Engineering
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Education & Certifications

B.Tech, College of Engineering Pune(COEP)

Certifications

- TOGAF® - The Open Group Architecture Framework
- Microsoft Azure Fundamentals(AZ-900)

Experience

Addnode India / Senior Solution Architect

MAY 2021 - PRESENT

- Build a high-performance and cross functional engineering team in India for Tribia. Currently the team has 7 backend developers, 1 mobile and 2 web developers
- Collaborate with executive and product leaders to drive product strategy
- Part time scrum master, Delivery ownership and Stakeholder management
- Successfully delivered several complex functionalities and architectural modernisation
- Communication bridge between Addnode India and Tribia executives.
- Drive stakeholder communications, architecture decisions, technical design reviews and Sprint planning
- Hiring and onboarding new colleagues. Mentorship.

Key Contributions:

- Designed and delivered **Interaxo Insights**, real-time data analytics dashboards that enabled customers to derive actionable insights from product usage patterns.
- Implemented **co-editing support** using Microsoft WOPI APIs, allowing multiple users to collaborate and edit documents simultaneously within Interaxo.
- Integrated **Keycloak** into the authentication pipeline, improving flexibility and security alongside Auth0.
- Built a seamless **Power BI connector**, enabling live data visualization and reporting directly from Interaxo.
- Enabled **BCF (BIM Collaboration Format) API support**, improving interoperability and communication across construction workflows.

Quest Global/ Lead Engineer

JAN 2020 - MAY 2021

- Lead a small engineering team to deliver "Campaign" feature for their premier client HP.
- Agile Delivery

KPIT Technologies / Tech Lead

OCT 2017 - DEC 2019

- Delivered multiple products including Diagnostic Communicator and BUDS2
- Led initiatives like JRE upgrade , auto detection and software updates

Ericsson India Global Services/ Senior Solution Integrator

MARCH 2015 - AUG 2017

- Part of engineering team for IDEA(Now Vodafone-Idea) responsible for delivery of migration to newer systems
- System migration and performance improvements

Amdocs India / Advanced Software Developer

MAY 2010 - MARCH 2015

- Part of delivery team for clients like AT&T, Globe(Phillipines), Singtel(Singapore) and Telkomsel(Indonesia)
- Gained early career experience working closely with teams across multiple locations and engaging directly with clients onsite.

Infosys Technologies / Systems Engineer

JULY 2008 - NOV 2009