

Manoj Suresh Chaudhari

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Software Engineering – Systems Architecture – Programming – Data Engineering

Performance Engineering – Application Lifecycle Management – Environment Management

Education

Bachelor of Engineering in Computer

2001-2005, North Maharashtra University, Jalgaon

Career Highlights

More than **14 years** of experience in the software design and development process including requirements definition, prototyping, proof of concept, interface implementation, testing and maintenance.

Business-focused **technologist** with deep experience in managing high performing technical team, building processes, project and release management.

Excellent knowledge of **Java**, Spring, Maven, **SQL** and NoSQL Ecosystem.

Generalist, Pipeline and Database Centric data engineer with strong **DataOps** background.

Experience in Batch processing, Stream Processing, MicroServices, Enterprise Integration (MOM and Web/REST Services) and Service Composition.

Agile, Scrum, XP, TDD, BDD, DevOps, Engineering Excellence and Continuous Delivery Maturity Model.

Experience

Development Manager / Research and Digital Presence

CLSA Technology & Services LLP, Pune - May 2018 to Present

Assistant Vice President / Risk Developer / FCC / FXLM

Citicorp Service India Limited, Pune - May 2013 to May 2018

Senior Software Engineer / PointsPay Product

Loylogic Technologies India, Pune - Sept 2011 to April 2013

Senior Software Engineer

SecurView Systems, Pune - June 2010 to August 2011

Associate Consultant / Flexcube Private Banking / Private Wealth Management Product Team

Oracle Financial Services Software Limited, Mumbai/Pune - June 2007 to May 2010

Java Developer

Agilisys IT Services India Private Limited, Mumbai - January 2006 to May 2007

Skills

Java J2ee Spring Ecosystem OSGI Hibernate MyBatis JPA SQL
Oracle Postgres MySQL/MariaDB SybaseASE T-SQL MongoDB
Couchbase Talend DI Apache Storm Apache Zookeeper Apache Kafka
AMQP RabbitMQ ZeroMQ JMS TibcoEMS SolaceMQ ActiveMQ
NodeJS Apache Kafka JavaScript React HTML5 CSS3 Bootstrap
Tomcat Apache HTTP Server Nginx Weblogic Linux/Unix Windows
Docker Make/AWK/SED Active-Active/High Availability AWS
Load balancer/NLBS EhCache Apache JCS Caching/Distributed Caching
Jenkins/TeamCity Gemfire(Apache Geode) Autosys uDeploy Ant/Ivy
Maven/Gradle SVN/GIT/Bitbucket AOP/AspectJ JTA/XA/Atomikos
2PC/Transaction Management

Projects Overview

CLSA Digital Presence Applications

- Revamp of clsa.com to new architecture based on Two Stack CMS
- New Website on ReactJS and Wordpress
- CLSA Mobile stability along with new data integrations
- Data Pipelines/integrations for various Analytics dashboard using Metabase
- Cloud Native, AWS and Docker-Ready Infrastructure Management

Real Time Risk - FX Options

- Migration of MongoDB to CouchBase
- Migration of NodeJS to SpringBoot
- POC and Prototyping of Kafka, Change Data Capture and HBase
- Creation of data pipeline for Analytics Systems and Trade Valuations Repository

OTC Derivatives Clearing System

- Productionisation of Prototypes and POC's for the technical stability of the platform
- Managing the deliveries of BOW with the help of global teams along with L3 Support for the critical production stability
- Leading 10 resources of BackOffice application and Exchange Connectivity application
- Database migration from Sybase to Oracle

Derivatives Payment System

- Payment application to wired out Margin Account Balance for client SSI
- Integration with Margin Validation System
- Batch and Messaging integration with Outbound Payment Gateway

Derivatives Clearing Dashboard

- Core contributor in the revamp of the user interface using SmartGWT/Bootstrap
- Responsible for the analysis and implementation for the regulatory [EMIR] dashboard

Pointspay Product

- Contributed to various modules on top of Apache CXF Web Services, Spring, Hibernate[Core, Validation], Spring Security, Distributed Caching [Apache-JCS]
- Integration of Card Services using Apache CXF
- Integration of Card Files Services using Spring Batch, Spring Integration and Clustered-Quartz
- Infrastructure Management for Apache HTTP Server, Tomcat, MySQL, Maven

Oracle Flexcube Private Banking Suite

- Batch processing framework using Spring Batch, Spring Integration, Quartz and SQLLoader
- Integration with Siebel CRM over web services using Spring-WS
- Asynchronous messaging channel framework using ActiveMQ-JMS, Spring Integration, JGroups
- Reporting Framework: Periodic Report Generation using Spring Batch and Jasper Reports
- Contributed to various modules on top of xBase, Apache POI and AspectJ
- Integration with Siebel CRM over web services using Spring-WS
- Deutsche Bank - [Client side implementation of FCPBS]
- Kotak Bank - [Client side implementation of FCPBS]