

# 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
- Single Sign on implementation using KeyCloak - Identity and Access 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]