



# Sukhpreet Kaur Randhawa

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## Profile

Throughout my career (**12+ years**), in **Information Technology**, I have successfully **worked in various roles**.

- Experience in working for over **8 years in Architecture team as technical designer** and Architect involved in providing technical solutions and architecture design for new projects.
- Experience as a **Team Lead and Technical Lead** managing the team and handling the migration of an existing application to other regions and geographies. I worked directly with clients and senior stakeholders to ensure success throughout the project's lifecycle.
- Experience as **Scrum Master during Agile Transformation** of a project and facilitating meetings and discussion till Go-Live of the project. Facilitate teams' planning and tracking activities while coaching in Agile principles.
- Effective team member with proven abilities to be a part of the team during all phases of the project phase, training & guiding team members.
- Clients and senior management have consistently recognised my ability to understand the big picture and identify critical success factors.

## Skills

**Databases & Tools :**MySQL 5.x, Oracle 10g/11g Languages

**Core\Middle Layer Technologies:**MicroService, Spring Boot , Web Services, Struts 2.0, Spring, Hibernate, Spring Core/AOP/Transaction/security (2.5/3.x), WebServices (JAX-WS, Apache CXF), Hibernate (3.x), JMS, Active, WebSphere MQ

**Cloud Solution:** AWS ,Pivotal Cloud Foundry

**Source Control Tools :** SVN, Serena Dimensions, SharePoint, BitBucket, GIT Repository

**Other Utilities/Tools :** AppDynamics, SoapUI, Ant, PL/SQL Developer, Team

Track, Structure 101, Sonar ,PMD, STS, Jenkins

**Management Tools:**Confluence ,JIRA, Rally

**Certification-**Certified Scrum Master 2020

- Profession Scrum Master 2019
- Oracle Certified Java Developer 2009
- Oracle Certified Web Component Developer 2008

**People & Business** - Key Stakeholder Management, Leading technical teams, Mentoring juniors, Product/Project life cycle management, Product Backlog Grooming, Conducting Agile Trainings.

## Education

Nagpur University, Nagpur, India – Bachelor of Engineering (Computer Engineering), 2007 , Merit Holder

## Experience and Project Details

**ROLE: SCRUM MASTER AND TECHNICAL LEAD, SENIOR DEVELOPER; TATA CONSULTANCY SERVICES -JAN 2020 -SEP 2021**

**Project : Migration of Wealth Management Product to EMEA region.**

**Client :Citibank , Singapore**

- Reporting and Coordinating of work, handling JIRA dashboard .
- Interacting with UTT team to support migration of an existing product to other regions.
- Requirement gathering and discussion with Business team for creation of user stories to support the project.
- Senior Developer and Technical lead doing construction for key components.
- Facilitating discussion with relevant stakeholders for launch of the product to various regions.
- Guiding Product Owner and team to prioritise work and user stories.
- Working with Scrum Team to resolved impediments and deliver the product. Technical Guidance as and when required.

**ROLE:SCRUM MASTER AND TECHNICAL LEAD , TATA CONSULTANCY SERVICES; NEW DELHI – JAN 2019-JAN 2020**

**Project :Agile Transformation of a project to various products and supporting a new product as Scrum Master.**

**Client :CVS Pharmacy (Retail Store Operations) RI,USA**

- Lead a newly formed Scrum team consisting of 12 members to disaggregate a new product.
- Senior Developer,Reviewer to create and review key components.
- Facilitate teams' planning and tracking activities while coaching in Agile principles
- Successfully transform the team's waterfall mindset to Agile by developing
- Training materials and conducting trainings for teams to understand Agile delivery
- Worked with Product Owner and aided in various strategies for prioritisation of user Stories and story point calculation.

**ROLE:PROJECT ARCHITECT AND SENIOR DESIGNER, TATA CONSULTANCY SERVICES; NEW DELHI – JAN 2018 –JAN2019**

**Project :Disaggregation of a monolith part application to Microservices in PCF**

**Client :CVS Pharmacy (Retail Store Operations) RI,USA**

- Designing the solution for a phased disaggregation of moving an Entity out of existing application to a cloud native platform.
- Solution designing of micro services framework on Spring Boot (PCF).
- Requirement gathering and discussion with Business team for creation of user stories to support the disaggregation needs.

- Coordinating and solution discussion, design integration with competitive vendor where TCS owned architecture activities.

**ROLE:PROJECT ARCHITECT , TATA CONSULTANCY SERVICES; NEW DELHI – JUN 2016- JAN2019**

**Project :Disaggregation of a monolith part application to Microservices in PCF**

**Client :CVS Pharmacy (Retail Store Operations) RI,USA**

- Technical Architect for designing and solution design of five large complex projects across various releases (RWS, Caregiver at Retail, Script Sync, Ready Fill RTS, Early Error Detection, and Consolidated Opportunity).
- Handled architecture and solution design for complex new initiatives at CVS including Workload Sharing across CVS Pharmacies and Caregiver at Retail.
- Gathered requirements and designing solutions to fit existing RxConnect Architecture.
- Designing Data Model, Capacity Projections, Database and Network sizing for all projects.
- Created and received sign-off on Solution Design Document by following SEP template (UML and component diagrams, KADs, capacity projections, NFR etc.)
- Providing inputs for performance testing to cover the relevant scope of the project.

**Technical Architect- Active Active September 2013- August 2014**

- Technical Architect for designing and proposing technology details for a key project Admin Console (Administrative Console to control and monitor switching off stores bi-directionally).
- Gathered requirements, researched various technology to be proposed, designed and received- sign off for the Architecture document which required interaction with client, TCS Support teams and offshore team
- Performed initial Architecture Analysis, assisted the development team during construction phase and POC's required for JDK upgrade from 1.5 to 1.7.

**Developer, TATA Consultancy Services; New Delhi – Jan 2011- October 2011**

**Project :Enterprise Pharmacy Management System (EPMS) ,Third Party**

**Management: CVS Caremark Pharmacy**

- Undertaking design, coding, code reviews and unit testing (JUnit), Static Code review analysis. (SA4J, PMD, Check Style, AppDynamics Lite (Profiling tools) as member of Architecture team.
- Developed core components like business delegate, service lookup, and persister for data access and inter-module communication interfaces as developer.