Goel Deepak

A Development & Technology leader with 14 years of experience in building numerous products from ideation to production, delivering high quality standard. A passionate multi-stack technologist, open minded and start up culture oriented.

**Achievements**

• Developing technical roadmap as per business goals.

• Planning timeline for development and deployment for technical resources.

• Develop high performance culture in technical team.

• Recruiting, mentoring, and grooming team & vendor management for best engineering practices.

• Design and oversee application and system architecture.

• Effective collaboration with employees, stakeholders, cross-functional, and cross-border teams for project planning, delivery and removing blockers.

• Agile mindset with task automation for improved productivity for the team and business.

• Ensuring technologies and practices adhere to organization and regulatory standards.

• Staying on top or technology trends and developments.

Certification

Professional Scrum Master - 1

Recent Experience Development Lead Mox Bank, Hong Kong

Senior Product Engineer

2018

Standard Chartered Bank, SG

Project Manager Cognizant Technology Solutions

2016

Senior Software Engineer

2013

Tremor Video

Team Lead

2011

Singtel Digital Media

**Core competencies**

Leadership & Team building

Product Development Agile team management Stakeholder engagement

Resourcing & capacity planning

Technical Architecture Microservices & containers Hands-on

TDD/ BDD

Research & development

Education

Master of Information Technology - 2006

Bachelor of Computer Science. & Engineering – 2003

Tech Stack

Web Application Spring Framework : Boot, MVC, AOP, Batch, JPA, Security

Languages Java, Kotlin, Python

Micro-services Zuul, Netflix Eureka Server/Client, Zipkin, Docker, ELK,

Cloud Experience AWS (EC2, S3, RDS, Redshift, IAM, Lambda, Cloud Watch & other services.)

Big Data Apache Hadoop, Apache Spark, Hive, Impala and Elastic Search

General Junit (TDD), Cucumber (BDD), Mockito, Hibernate/MyBatis, Oracle/My-Sql, Postgres

Angular, Sonar, Git/SVN, Tomcat, App Scan (AVT), Jmeter, OAuth, SSO

**Project Work**

Dragon Case Management System - Mox Bank by Standard Charted Bank

Role Development Lead

Team Size 9

Dev Env. Alfresco - Activiti Workflow Engine (BPMN tool), Keycloak - Wild fly

Spring Boot, Micro-services, Kotlin, Docker, Kubernetes, OAuth/OIDC, Okta, AWS Cloud, Spinnaker, Circle CI, Git Hub, JUnit, Mockito, Cucumber, Sonar, TDD, BDD

Responsibilities

* Develop technology roadmap of Case management for Mox Bank.
* Lead and mentor development team with Agile methodology.
* Identify and prioritise product back log and sprint back log.
* Co-ordinate with cross functional team to ensure timely delivery of the case management.
* Recruiting, grooming team and managing vendors for best engineering practices.
* Design and discuss case management architecture with architecture team.
* Hands on development as a first person to start on BPMN engine in bank.

Online Mutual Fund - Standard Chartered Bank

Role Senior Product Engineer

Team Size 10 to 3

Dev Env. Spring MVC, JSP, Oracle, Postgres, Jenkins, Bit bucket, JMeter, JBoss Fuse, Ant, Maven, AngularJS, App Scan (AVT), Sonar, TDD, BDD

Responsibilities

* Application implementation and requirement gathering from business and consulting with respective backend teams.
* Handling and supporting production release end to end.
* Coordinating and ensuring smooth go live from development, testing and security checks, load test, stress test, user testing etc.
* Involve in legacy applications - development, support and enhancement application in both Spring MVC, Fuse Fabric and Angular JS and JSP.

OWL/ TOCF - Cognizant Technology Solutions (Credit Suisse)

Role Project Manager

Team Size 15

Dev Env. Spring Boot, JAP, Oracle, Team City, SVN, Maven, AngularJS, TOCF, MQ, Cucumber, Junit, Mockito, TDD, BDD

Responsibilities

* Architecting and implementing cloud native RESTful services with TDD and BDD focus.
* Driving innovation and successfully implementing latest technology framework.
* Involve in developing, supporting, and enhancing application in both Spring Batch, Spring MVC, Spring boot and Angular JS.
* Enhance existing batch job and framework.
* Maintaining and providing support to existing TOCF application.
* Set up & troubleshooting TOCF components from conceptualization to go live.
* Implementation of critical batch to download and convert file in multiple encoding.

Videohub Analytics - Tremor Video Pte Ltd

Role Senior Software Engineer

Team Size 30

Dev Env. Spring Boot, Spring MVC, MySQL, Jenkins, Maven, Sonar, TDD AWS, Hadoop, Spark, Hive, Impala, Redshift

Responsibilities

* Monitoring existing data pipeline and revamping and enhancing the same.
* Developing, enhancing and rewriting the Videohub platform for Analytics and Trafficking consoles - backend as well front end in scrum manner.
* Providing easier solution to complex technical problems.
* Driving innovation into product development and enhancement.
* Peer code review.
* Involve in product planning, analysis, evaluation, and discussion with stakeholders
* Mentor junior programmer with technical skills, product knowledge and roadmap