**Name: Ashwini Sonakul**

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**PROFESSIONAL SUMMARY**

* In total, 15 years of IT experience in end-to-end delivery of multiple complex delivery projects primarily involving Java- Full stack on Cloud-native.
* Passionate enhancing Programming skills predominantly in Java and multiple frameworks, APIs and Data models.
* Achieved par excellence in managing all aspects of project life cycle using waterfall & Agile methodologies.
* Client facing roles with excellent collaboration skills managing broad range of both IT and business stakeholders.
* Analyzing and translating business requirements to technical requirements and design optimistic solution
* Expertise in cloud transformation and migration projects. Establish quality procedures and Audits to ensure quality deliverables by team.
* Process tailoring, implementation and monitoring for continuous improvements to eliminate redundancies and improve efficiency implementing Devops techniques.
* Prepare and present projects dashboards. Overall projects status, milestones and risk assessments are presented to leadership in steering committee meetings.
* Knowledge management by creating, Application Documentation, Knowledge sharing, cross-training sessions.

**EDUCATION & CERTIFICATIONS**

* AWS certified Associate, 2024
* Post Graduate Program in Devops, 2024
* Disciplined Agile Senior Scrum Master, 2023
* Certified Scrum Master, 2021
* Bachelor's Degree in Engineering and Technology from Osmania University, 2008

**PROFESSIONAL EXPERIENCE**

**CitiBank**  Tampa, FL

**Senior Java Engineer** Sep 2022 - Present

Tools & Technologies Used **- MS Project, Jira, Confluence, PTS, Sharepoint, Excel, Visio**

**Java 8 & 11, Angular, React, Node JS APIs(RESTful), Microservice, Springboot, Oracle, Kafka(IBM MQ and Rabit MQ)**

**AWS EC2, Lambda, RDS, DynamoDB, terraform, Ansible, Rapid Surge, Elastic, Datalake.**

**Devops Tools - RLM, Teamcity, UDeploy, JFrog, Bitbucket, Kubernetes and Docker containers, Jenkins, Ansible, Queues,** **Azure – Azure Cache for Redis,**

**Appdynamics, VM, SQL, Azure File systems**

* + - Core development experience building and enhancing Banking application in Digital domain. They involve, Java, Spring/Springboot, Microservices, APIs, Kafka Streaming, Hibernate, JMS, JDBC
    - Develop and implement comprehensive program plans, outlining goals, milestones, project risks, KPIs and timelines.
    - Build and manage geographically distributed delivery teams across the regions of NAM, Mexico, EMEA, China, India, Korea
    - Leading Business Analysts to gather requirements, followed by drawing functional specifications, and hand hold during design phase to ensure core specifications, features, functions and flows meet the functional requirements and the overall solution. Predominantly supervising cloud migration Projects in AML focusing on its performance and scalability.
    - Worked extensively on Kafka message streaming in data application logging and Data Analytics
    - Conduct IT Testing and QA activities and evaluate impacts and security to other data systems, including technology assessment, cost benefit analysis, budgets and controls and recommend solutions to the management
    - Manage delivery teams to create test strategies, test case developments and defect resolutions in various project stages. Coordinated testing efforts across development and support teams for Unit Testing, SIT and UAT
    - Authorize release of documents, data and revision records conforming to change notification requirements
    - Provide regular updates on project progress, addressing concerns and ensuring alignment with organizational objectives ensuring effective communication with all stakeholders
    - Monitor and manage program budgets, ensuring cost-effectiveness and adherence to financial constraints.
    - Foster collaboration among cross-functional teams, promoting a cohesive working environment.
    - Work closely with Technology/Platform heads to align program activities with organizational goals.
    - Develop and implement key performance indicators (KPIs) to measure the success of programs.
    - Analyze and report on program performance, making recommendations for improvement.
    - Lead change management initiatives associated with programs, ensuring smooth transitions and stakeholder buy-in. - Address resistance and facilitate a positive organizational culture throughout the program lifecycle.

**CitiBank** Tampa, FL

**Java Developer** Jul 2021- Sep 2022

Tools & Technologies Used **– Java 8 & 11, Angular, React, Node JS APIs(RESTful), Microservice, Springboot, Oracle, Kafka(IBM MQ and Rabit MQ).**

**Devops Tools - RLM, Teamcity, Urban Deploy, JFrog, Bitbucket**

**AWS EC2, S3, Lambda, RDS, DynamoDB, terraform, Ansible, Rapid Surge, Elastic, Datalake.**

**Azure – Azure Cache for Redis, Appdynamics, VM, SQL, Azure File systems, Autosys, CyberArk, Documentum, Oracle DB, AddDynamics, Dynatrace, Splunk, Azure SQL DB, Virtual Machine**

* + - Have been hands on developing Trade and Loan Applications involving Java, Microserice Architecture in Native as well as Cloud environment. Also have experience working on REST APIs, Spring, Springboot Framework, ORM, JDBC, Hibernate
    - Led Infrastructure team handling Hardware Procurement, Servers Setup, Integration and configuration of Server Components and handover the new environment to Application Team.
    - Also responsible for maintaining existing infrastructure, provide issue fixes to the Development teams utilizing different UAT and Production environments.
    - Lead, planning, prioritizing implementation activities. Single click deployment has been key success supporting deliverying projects efficiently in less time.
    - Additionally assisting Development teams about Backlog prioritization, grooming, planning and Implementation ensuring all deliverables in collaboration with stakeholders.
    - Requirements Gathering and Designing Cloud Transformation of AML Applications
    - Hold Overall Responsibility to Develop and Roll-out Release Plan/Activities for and across all the functional groups and multiple regions(NAM, Mexico, Korea, China, EMEA, etc) across the Globe.
    - Responsible to facilitate all entry/exit criteria in Production environment
    - Maintain consistency of Production and Non-Production Environments using monitoring tools like Azure Appdynamics, Dynatrace.
    - Perform data anlysis using Python Programming and SQL on Azure DB. Other Data visualing tools like Grafana and Tableau.
    - Keep track of all corrective actions and lessons learnt during every Implementation
    - Monitor, Document and Report success/Failure of all the Implementation Process
    - Publish status Reports end of each Implementation including all the Stakeholders and Leadership.

**CitiBank**  Tampa, FL

**Java Engineer** Oct 2020 - June 2021

Tools & Technologies Used **- Java 8 & 11, Angular, React, Node JS APIs(RESTful), Microservice, Springboot, Oracle, Kafka(IBM MQ and Rabit MQ).**

**Devops Tools - RLM, Teamcity, Urban Deploy, JFrog, Bitbucket**

**AWS EC2, S3, Lambda, RDS, DynamoDB, terraform, Ansible, Rapid Surge, Elastic, Datalake.**

**Azure – Azure Cache for Redis, Appdynamics, VM, SQL, Azure File systems ETL, NDM, ITRS, Java 6, Pro C, Autosys, Unix Shell Scripting**

**RLM, TeamCity, Urban Deploy, JFrog, Bitbucket, Cloud services – AWS and Azure, Ansible, Terraform, Datadog, Cloudformation/CloudWatch**

* Managed Teams of Citi Vendors supporting the same module in TRIMS - Trade Domain.
* Responsible for TRIMS environment support in multiple regions - India, China, Korea, Mexico, NAM
* Perform Daily Health Check and make sure environments are up and running
* Responsible for Environment Stability and Improve overall Performance.
* Administered Team working on day-to-day environmental issues.
* Extensively worked on Kafka message streaming
* Conduct Steering Committee and provide status updates, overall teams performance, productivity,
* Make sure Strategic Improvements and Value adds are incorporated in recurring activities that improves System Stability and Performance
* Lead and Manage Deployments using Devops practices and CI/CD pipeline. Also Established single-click deployments enhancing deployment process.
* Overall Environment Governance, including ensuring compliance to meet Organization regulations

**Cognizant(For KeyBank)** Hyd, India & OH, USA

**Tech Lead(Retail Online Banking)** Aug 2018 - Sep 2020(Hyd)

**Senior Software Engineer(Onsite)** Jan 2016 - Aug 2018(USA)

**Software Engineer(Offshore)** Jan 2011 - Jan 2016(Hyd)

Tools & Technologies Used **– Cloud Transformation – Oracle Banking Platform**

**Java 6 &8, Spring Framework, Kafka,Microstervices/Springboot, APIs(REST & SOAP),**

**DataPower Gateway, Webmethods, Webservices, JMS, Hibernate, JDBC, Oracle**

**Oracle Cloud services – OBP(Oracle Banking Platform)**

**ETL, Abinitio, NDM, Unix Shell Scripting, Mainframes - JCL, Cobol, DB2, VSAM, CICS,**

**IMS-DC, CICS-Webservices**

**Mainframe - IEBGENER, IEBCOPY, IDCAMS, IEFBR14, DB2 Utilities, REXX, etc**

**Jira, Sharepoint, Excel, Visio, PowerPoint**

* Proficient in multiple Technologies owning Enterprise applications end-to-end.
* Expertise in Requirements Gathering, Design and Development. Played key role during Cloud transformation of legacy applications to Cloud based Oracle Banking Platform
* Subject Matter Expert in Internet Banking Applications - Online Banking, Bill Pay, Funds Transfers, Mobile Banking, Mobile and Email Alerts and notifications.
* Expertise in development of different Projects that followed SDLC life cycle using Agile, Kanban, Scrum and Waterfall Models
* Experienced working on Development, Maintenance, Production Support, Migration Projects.

**iGATE(For Royal Bank of Canada)** Hyderabad, India

**Software Engineer(Investment Banking)** Sep 2008 - Jan 2011

Tools & Technologies Used **- Java, Struts Framework, Servlets, WAS**

**Mainframes - JCL, Cobol, DB2, VSAM, CICS, IMS**

**Mainframe Utilities - IEBGENER, IEBCOPY, IDCAMS, IEFBR14, DB2 Utilities, REXX, etc**

* Experience working on Investment Banking applications built on Java Enterprise with 3-tier architecture.
* Owned project by developing and enhancing Application features in different technologies like Java and Mainframes.
* Hands on experience working on multiple tech stack turned oneself to be Subject Matter Expert
* Followed SDLC process and Waterfall model for all the projects implemented.
* Single Point of Contact for several modules in this domain.
* Coordinated with Onsite and business team on day-to-day activities and regular Release items.