

# PRAVEEN SREENIVASAN IYER

# SOFTWARE ENGINEER # +91-9789088107 # PRAVEENIYER94@GMAIL.COM

## Summary

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Software engineer with 6.4 years of professional experience in end to end delivery, design, and development. Supportive and enthusiastic team player looking for new opportunities.

## Skill

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- Languages – C, Core Java, SQL
- Database – Oracle 19c, MySQL
- Framework – SpringBoot
- ESB/EAI Tools– webMethods (A2A)

## Experience

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### GlobalFoundries – DnA (Java)

December 2022– April 2023

#### JAVA Developer

- Understanding the requirements, involved in the development of standalone application using core java and jdbc.
- Developed applications which retrieves data from Amazon Redshift dB and loads it in to Oracle dB.
- Developed applications which generates csv reports from dB as a part of B2B Migration Project.
- Involved in Code Change/Bug Fix of existing interfaces.
- Performed Unit Testing/Functional Testing for the code changes.
- Technology stack – Core Java,Amazon Redshift DB,OracleDB.

### Radial Inc – FF Tech Integration(Radial Fulfilment Integration Layer)

November 2021 – December 2022

#### Spring Boot Microservices Developer

- Involved in the initial design discussions and documentation for building in house product named "Radial Fulfilment Integration Layer" which shall integrate OMS application to Manhattan WMS application
- Being part of the development team for building the end-to-end prototype. Majorly involved in building different spring boot services, workflow and its integration.
- Involved in function testing of the application, validating the mappings, and different business use cases.
- Developed Jmeter Scripts to conduct Performance Testing. Participated in application performance testing using jmeter scripts and timely reviewed the results with the team.
- Technology stack – Core Java, Spring Boot, Kafka, Portainer, Elastic Search.

### Radial Inc– FF Tech Integration(webMethods/MIF)

November 2019 – November 2021

#### webMethods Developer & Production Support

- Working on Agile based integration between the Radial's products to multiple Client ERPs, between Order Management system (JDA, ROM, Command Center), PTF (Payments, Tax & Fraud), Printing system - Jetforms & WMS (Manhattan Version 09 & 13).

- Involved in discussion with end to end designers to understand the RTD specific requirement and preparing design documents based on the understanding.
- Experienced in webMethods integration using Developer and Designer (9.8/9.12), MWS, IS, Broker, Deployer, Adapters, File polling.
- Responsible for working in Manhattan Integration framework (MIF): JDBC/ MQ adapter set up, file polling set up, server configuration/ set up for new Warehouse, New Client launch configuration, testing SDN patches from Software AG, Production support for existing clients, application maintenance support.
- Responsible for development, code review, unit testing, production support, peak time critical support, change freeze process, emergency change request developments during peaks (US – Black Friday & Cyber Monday).
- Involved in code changes and new code implementation in webMethods.
- Involved in code deployment using webmethods deployer tool as well as patch deployment.
- Preparation of High Level Test Cases (HLTC) based on business / release requirement documents.
- Technology stack – webMethods,webMethods Designer,IS,Broker,MWS,Teracotta

#### **DXC.Technology – Client: Telenor (EAI Team)**

*November 2016 – November 2019*

##### **webMethods**

- Have developed end to end business services that need to have webMethods Schema, Document Type and flow services created in webMethods.
- Developing wM components from specifications & identifying configurations from high level document.
- Involved in Testing PR's defects & bug fixes along with solutions team.
- Prepare test cases with provided sample & mocking-up scenarios to avoid bugs & documenting.
- Deploying the code from one environment to another environment.
- Have deployed various Schema/Doc Types and services using Deployer.
- Creating deployment release as well as preparing documents along with configurations & build details & cluster details.
- Raising tickets using Service Now to deploy the builds/config to higher environments.
- Providing support in fixing defects during UAT.  
Supporting solution & business teams whenever defects found in testing environments.

## Education

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**BE in Electrical & Electronics Engineering** : May 2016 - (CGPA: 8.77)

*SCSVMV University*

**HSC:** February 2012 - (71.67 %)

*Maharashtra State Board*

**SSC:** March 2010 - (88.18 %)

*Maharashtra State Board*