# Affrinbanu Abdul Salam 🔕 Featured

Software Engineer seeking roles in Software Engineering, Software
Development, Application Support, Project Management, Change Management, Defect
Management, Quality Management, Requirement Gathering, Spring
Boot, JavaScript, Eclipse, Oracle, MySQL, HTML, C, C++



Current Designation: Software Engineer Total Experience: 2 Year(s) 4 Month(s)

Current Company: Tech Mahindra Limited Notice Period: Currently Serving Notice Period

Current Location: Chennai Highest Degree: B.Tech/B.E.
Pref. Location: Chennai [Electronics/Telecommunication]

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Engineer, Software Developer, Software Engineering, Software Development, Application Support, Project Management, Change Management, Defect Management, Quality Management, Requirement

Gathering, Spring Boot, JavaScript, Eclipse, Oracle, MySQL, HTML, C, C++

Verified: Phone Number | Email - id

Last Active: 22-Jan-21 Last Modified: 22-Jan-21

## **Summary**

To work in an organization where culture of freedom and working for initiatives is ensured, with an opportunity of working with diverse group of people and thus achieve self-development by playing a significant role in building the organization.

Around Two years of experience in Software Requirement Analysis, Development, Testing and Support.

Experience in developing Web Applications using Java, Servlets, JSP, SOAP Web Services and JSF.

Experienced in developing MVC architecture using JSF.

Experience in deploying code using GitHub

Experience in Open source container platform (Kubernetes)

Good experience in developing user interfaces & Reports using HTML and Jasper Reports.

Working experience in Version control tools like Accurev and SVN.

Experience on databases like Oracle and MySql.

Have working experience on web Application servers like IBM WebSphere Application Server and Apache Tomcat.

# Work Experience

#### Tech Mahindra Limited as Software Engineer

May 2018 to Till Date

Project #1: GPIRS Developer, July 2018 to Nov2019

Client Ford, USA

Team Size Project: 25 Module: 5

Environment

Web Technologies: JSF, Jasper Report, Java, SOAP Services, Eclipse link, Servlet, JSP and Html5

Database: Oracle

Tools: Accurev and Rational Application Developer

Project Description:

The goal of this project is to rewrite the existing Oracle application by Ford Java Framework with JAB 6.5 standards. GPIRS application suite used to support the prototype vehicle development process globally, and powertrain development process for Europe. This application contains over 440 screens, 100 reports, Scheduling, Ordering and Material Handling. Application supporting various report formats like PDF, Text and Excel. Responsibilities:

- ? Analysis the requirements, raised the queries and got clarification from Business Analyst
- ? Involved in the development using Java, Jasper Reports, JSF and SQL.
- ? Design the reports using Jasper reports.
- ? Written SQL Queries for report modules.
- ? Analysis and bug fixing of incident reports by QA.
- ? Responsible for development and bug fixes.

Project #2: Ford OWS (One Warranty Solution) Developer, Jan2020 to tillDate

Client Ford, USA

Team Size Project: 30 Module: 3

Environment

Web Technologies: Java, SOAP Web Services, SQL Server, EclipseLink, uBuild, Hteam, Rally, GIT, Junit, SOUP UI,

WinSCP

Database: Microsoft SQL Server Management Tools: Accurev and Rational Application Developer

#### Project Description:

The One Warranty Solution (OWS) offers best-in-class warranty processes and systems that can be used by all regions. It will enable all stakeholders to locate the complete repair history of a vehicle and minimize potential warranty errors as coverage information can be accessed easily. Data redundancy will minimize, as vehicle information integrates with prior approval and claims systems. Real time information can be viewed by Ford and Dealers. It will reduce the overall cost on vehicle warranty.

#### Responsibilities:

Developed scheduling jobs for the scripts/process to avoid manual interventions.

Co-ordinated with Testing and other integration teams for development and support for resolving issues among other teams.

Involved in Scrum poker for Story point estimation, peer code review activities and defect fixes for production support during warranty duration

Actively participated in build and deploy of artifacts, maintain continuous integration and integrity of source code versioning.

Worked on Claim Status Push notification module for Dealer Management System to send claims status updates such as paid, rejected, under review, etc.

Involved in writing EclipseLink/Toplink queries and ORM specific configuration and mapping files.

Handled Asynchronous processing of data between the java jobs to update the claims processing using JMS Queues.

#### **Education**

UG: B.Tech/B.E. (Electronics/Telecommunication) from Paavai Engineering college in 2017

#### IT Skills

Skill Name	Version	Last Used	Experience
Java, C, C++, JavaScript, JSP, MySQL			
Spring boot, Eclipse , JDBC, Oracle			
JSP, SOAP Web services , HTML			
SQL Developer, SVN, Ant , Apache Tomcat			

# Languages Known

Language	Proficiency	Read	Write	Speak
English				

### **Affirmative Action**

### **Work Authorization**

Physically Challenged: No

Job Type: Permanent

Employment Status: Full time