

K ARVIND 

Consultant Specialist seeking roles in Software Development, Application Support, Application Maintenance, Bug Fixing, Defect Tracking, Software Development Life Cycle, Requirement Gathering, Stakeholder Management, Core Java, XML, CI/CD, Apache Storm, Rest

Current Designation: Consultant Specialist

Total Experience: 6 Year(s) 0 Month(s)

Current Company: HSBC

Notice Period: 2 Months

Current Location: Pune

Highest Degree: B.Tech/B.E. [Electronics]

Pref. Location: Pune

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: team lead/tech lead, software development, application support, application maintenance, bug fixing, defect tracking, software development life cycle, requirement gathering, core java, xml, Jenkins, Spring Boot, Ansible, Continuous Integration, Build Automation

Verified : Phone Number | Email - id

Last Active: 18-Jan-21

Last Modified: 18-Jan-21

Summary

- * Achievement driven Java Developer with 6 years of experience in Software Development; gained exposure on process requirements and provided use cases for functional & technical requirements
- * Bagged award for 'Top-Performer' consecutively for 5 years
- * Developed FIX framework to migrate existing XML based architecture; migrated SVN repository to GIT/Stash
- * Created POC on Python to simplify alerting mechanism
- * Skilled in mapping clients' business requirements and translating these requirements into functional specifications, services, implementations and custom designing solutions in coordination with business analysts
- * Possess knowledge of Cash Products, Fixed Income, STP Product Suite in OTC Trading Products for Post Trade Process and Trade Confirmation

Work Experience

HSBC as Consultant Specialist
Aug 2014 to Aug 2014

Growth Path:

Trainee Software Engineer

Software Engineer

Sr. Software Engineer

Consultant Specialist

Key Result Areas:

- ? Gathering requirements and solution needs from Business Analysts; developing software solutions by studying information needs, studying systems flow, data usage, and work processes
- ? Managing and developing market connectivity?s using FIX Protocol or custom API (Bloomberg & TRAX)
- ? Preparing functional specifications and low-level design documents
- ? Managing the maintenance of program modules including operational support, problem resolution, production support, preventative and corrective maintenance and enhancements
- ? Analyzing and modifying existing codes to incorporate changes in the application / user requirements
- ? Assisting in determining operational feasibility through analysis, problem definition, , and proposing solutions
- ? Documenting software solutions through flowcharts, layouts, diagrams, charts, code comments and clear code
- ? Formulating solutions for given technical specifications; installing application software and deploying customizations
- ? Performing analysis, design, verification, demonstration and maintenance of products in a process-driven, team

environment

? Interacting with stakeholders during problem diagnoses, detailed level design, development, system testing and production implementation to ensure that optimal resolutions were achieved

? Developing solutions for straight through processing of derivatives and coding application components using a test-driven approach

? Coordinating with product owners for backlog and plan sprints; analyzing and removing impediments if required

? Managing the build phases and estimation of all deliveries in application space

? Monitoring project risks and scope to identify potential problems and proactively finding solutions to resolve them

? Conducting code reviews and deployments for all changes while ensuring high quality code by using pair

programming approach

? Investigating and fixing problems in hosted STP platforms and client installations

? Acting as SPOC for application deployment related issues in development, UAT and Production environment and troubleshooting effort with major success rate

Project: Trade STP

Description: Trade STP is one of the most advanced multi-asset deal notification technologies available in the market. A universal solution, proven in the most demanding trading environments, Trade STP overcomes the middle and back office integration challenges associated with trades deal delivery

Highlights:

? Accomplished quick turnaround in deliveries by automating end-to-end delivery pipeline for current project using Jenkins, Gradle and Ansible

? Spearheaded team of 4 FTEs as an interim Agile Scrum Master with successful deliveries; won TEAM award for the same

? Created POC on Python to simplify alerting mechanism to support multiple projects

? Bagged ?Circle of Excellence? award for performance as Team and ?Spot Award? for quality & timely delivery of project

? Developed FIX framework to migrate existing XML based architecture; migrated SVN repository to GIT/Stash

? Implemented STunnel for secure transmission of data over FIX and Release Automation using Shell Scripts

? Established, managed and delivered Release Automation of Trades STP using Jenkins, Gradle

HSBC Software Development (India) Pvt. Ltd as Development Lead

Aug 2014 to Aug 2014

HSBC as Consultant Specialist

Aug 2014 to Till Date

Working as a Consultant Speciaist (Java Developer lead), my job is to analyse the requirements , development of the requirement on Apache storm and Springboot Microservices, connecting to ION and FIX engine, creation of CI/CD pipelines , writing automation test cases, testing and deployment using Jenkins, Ansible.

Dev Ops Engineer, Agile

Education

UG: **B.Tech/B.E. (Electronics)** from **Nagpur University** in **2014**

IT Skills

Skill Name	Version	Last Used	Experience
Java 8, Apache Storm, SpringBoot			
Microservice, J2EE, JSP			
Core Java, XML, JSON			
JMS, UNIX, Shell Scripting, Python			
FIX protocol, FpML, QuickFIX/J			
ICAPML, iConnect, ION			
Gradle, Jenkins, Ansible, GIT, Ant Build			
Maven, SVN, Jira, Stunnel			

Sybase, Oracle, MongoDB
IntelliJ, Eclipse, STS, Linux

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent
Employment Status: Full time