Engineering]

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

Highest Degree: MS/M.Sc(Science) [Software

AVINASH. AREPAKA () Featured

Senior Associate seeking roles in Software Development Lifecycle, Solution Delivery Management, Solution Architecture, Requirement Gathering, Requirement Analysis, Functional Documentation, Incident Management, Stakeholder Management, Strategic Planning



Current Designation: Senior Associate

Current Company: Statestreet Corporate Services Mumbai Pvt. Notice Period: Currently Serving Notice Period

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Current Location: Hyderabad / Secunderabad

Pref. Location: Bengaluru / Bangalore, Hyderabad, Pune Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: WMB, Websphere Message Broker, ESQL, Ibm Integration Bus, Websphere Mq, Ibm Financial Transaction

Manager, EAI, Ace, APP CONNECT ENTERPRISE, IIB, Datapower, Message Broker

Verified: Phone Number | Email - id

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

Summary

Performance driven IT professional with an analytical bent of mind offering a success in supervising, planning & managing multifaceted & complex projects and spearheading all aspects pertaining to Software Development (Middleware Applications), People Management and Quality Assurance across multiple domains using IBM Integration Bus, WebSphere Message Broker, WMQ and DataPower/APIM Notable success in managing all activities starting from understanding customer requirements, identifying the right technology stack, deriving the right solution, feasibility study, implementation, process stabilization, performance monitoring, key metrics development, resource deployment, stakeholder reporting, solution planning, architectural design, evaluation & solution implementation, scalability, risk assessment & mitigation

Work Experience

Statestreet Corporate Services Mumbai Pvt. Ltd. as Senior Associate Jan 2020 to Till Date

Projects Executed:

Project Title: MTeX- Message Transformation Exchange Role: IIB Developer

Client: State Street Corporation, U.S.A Duration: Jan'20 to Present Environment: IBM Integration Bus v10.0.0.7, WMQ v7.5, GIT&Jenkins.

Platform: IBM AIX

Highlights:

Developed & implemented end-to-end message flows as per requirements in DEV, UAT and PROD environments Interacted with clients and collaborated with teams in China and USA

Created queues encompassing local queues, remote queues and cluster queues; developed application specific error handling and

generated email alerts to the clients

Worked on SWIFT messaging formats like MT-540, MT-542 and MT527

Conceptualized & created documents entailing functional specification documents, workflow diagram for all the message flow

Systematic Operation Procedure, Microsoft Visio Diagrams for entire application and test case sheets

CGI India, as Senior Software Engineer

Sep 2018 to Jan 2020

Projects Executed:

Project Title: Payments Engine and Transformation Role: IIB Developer

Client: PNC Financial Services Group, Inc. Pittsburgh, U.S.A Duration: Oct'18 to Jan'20

Environment: IBM Integration Bus v10.0.0.7,IBM Financial Transaction Manager, WMQ v7.5,MS SQL Server 2008 R2,

IBM DB2, WAS8.5.5.0, IBM RSA, GIT& Jenkins

Platform: IBM AIX Highlights:

Worked on Payment Initiation Messages like Pain.001, Pain.014, Pain.002, Pain13 and Payments clearance & settlement

(pacs) like

pacs.008 message format

Created the PT (Payment) Wrapper Flows for the RFP (Request for Payment) in which the payment messages are sent to

the TCH

(The Clearing House)

Monitored the payment messages and acknowledgement in IBM FTM

Interacted with the IBM DB2 from PT-Wrapper Flows; worked on complex DB Queries

Managed XML Messages and transformed them to SOAP and JSON

Deployed and tested Applications in RnD, UAT & QA environments using U Deploy

Created DFDL(s) to manage CSV Files; developed Message Flows with FILE Nodes

Configured SSL for HTTPS connections

Implemented WS Security (security profile) for Webservices for message level encryption

Troubleshot & debugged message flows using Message Broker Toolkit Debugger and Trace Nodes

Determined problems using Local Error Logs and by running User Traces and Service Traces

Maintained, updated and committed the code changes in GIT- System Version Control

Tieto India Pvt. Ltd. as Software Engineer

Oct 2016 to Sep 2018

Projects Executed:

Project Title: The Workday Integration to Valmet EAI Role: IIB Developer

Client: Valmet Corporation, Finland Duration: Feb'18 to Sep'18

Environment: IBM Integration Bus v10.0.0.7, WMQ v7.5,MS SQL Server 2008 R2, JIRA and SVN tortoise

Platform: IBM AIX Highlights:

Developed message flow using different built-in nodes like SOAP Request, HTTP Input, HTTP Reply, Compute, Filter, MQ

input, MQ

Output, MQ Header, Throw, Flow order, Collector, RCD and Email Notification

Managed the conversion of IDOCs to SOAP Format and sent the same to the back-end consumer service (CA & PPM) Fetched rows from back-end database tables & built XML Messages with DFDLs for validations for outgoing messages

rom EAI

Worked on Integration to Microsoft AD Server using LDAP Protocol

Removed the dependency on external databases with configuration files

Developed the following:

Customized exception management for the SOAP Messages in CA & PPM Module

Common ESQL functions and procedures

REST API with swagger file

DFDL(s) to manage CSV files

Created local and remote queues

Managed XML messages and transformed them to SOAP and JSON

Configured SSL for HTTPS connections

Maintained, updated & committed the code changes in SVN Tortoise- System Version Control

Project Title: The Valmet Integration- The Integration Framework Role: IIB Developer

Client: Valmet Corporation, Finland Duration: Oct'16 to Sep'18

Environment: IBM Integration Bus v10.0.0.7, WMQ v7.5,MS SQL Server 2008 R2, JIRA and SVN tortoise

Platform: IBM AIX

Education

UG: B.Tech/B.E. (Computer Science and Engineering) from Jawaharlal Nehru Technological University (JNTU) in 2010

PG: MS/M.Sc(Science) (Software Engineering) from Blekinge Tekniska Hogskola, Karlskrona, Sweden in 2013

IT Skills

Skill Name	Version	Last Used	Experience
Windows, Red Hat Linux 6.2			
Oracle 10g, MS SQL server, IBM DB2			
RFHUTIL, SOAP UI, Putty and netTool			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Telugu				

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time