ANKITA RAJ



Personal

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3+ years of IT experience in the areas of development and implementation phases of different business applications in Java/J2EE, looking for challenging and rewarding position where a degree in computer engineering and IT experience as a programmer will be fully utilized.

Profile Summary

Having 3+ Years of Experience in JSE/J2EE Technologies as a Software developer and Knowledge of IT Experience in developing Web based Applications. Working on OOP's, Collections, Multithreading and Exceptions. Knowledge and hands on experience with Core Java, Servlets, JSP, JDBC and VB.net. Hands on experience with (Spring Core, Mvc, Spring Jdbc). Knowledge on Web Services (RESTful) and hands on experience in Swagger, SOAP, REST, JSON. Having knowledge in Design Patterns (Creational, Structural, Behavioral). Knowledge of authentication, authorization of services via OAUTH2. Knowledge of HTML, Angular JS, JavaScript, NodeJS. Experience in configuring and deploying application in different application and web servers like Web Logic, Tomcat 7/8 and Servers, Weblogic. Experience in using the tools like SVN, Log4j, Log4n, Maven ,Sonar Qubes, ClearCaseRemoteClient(CCRC), CQ(ClearQuest), CI/CD tool GIT, JIRA, Jenkins and JUnit POSTMAN, SOAP, IBM Rational Software tools Experienced in working with clients, developers, and testers of complex projects during the entire Software Development Life Cycle (SDLC). Experience with Docker and working with Agile methodologies(Scrum). Experience with Cloud Computing technologies AWS, Openstack

Skills

Languages: Java, J2EE, SQL, C, C++,VB.net	•	• •	•
Operating Systems: Windows, RedHat/Linux	•	• •	•
JSE Technologies:JDBC			
J2EE Technologies: Servlets, JSP	•	• •	•
Servers: Tomcat9.0, Weblogics3.0	•	• •	•
Frameworks: Spring MVC, Spring , SOAP, Restful	•	• •	•
ORM Tools: Hibernate			
Database: SQL Developer, PL SQL	•	• •	•
Quality Analyzer: Sonar Lint			
ARC Build Tool : MAVEN			
Logging Tool : Log 4J, Log4N			
Version Control Tool : SVN			
Unit Testing Tool : JUnit			
Code Analysis Tool : Find Bug			
Deployment Tool : Jenkins , JIRA, CI/CD tool GIT			•
Designing Tool : IBM Rational Software	•	• •	•
Testing Tools : SOAPUI, Postman	•	• •	•
Web Technologies: HTML, CSS, XML, JSON, JavaScript	•		•

Design Patters, NodeJS, Openstack cloud



Work experience

Software Engineer

Altran, Bangalore

Project1

Title of the Project: VIRTUAL NETWORK FUNCTION MANAGER

Client : Mavenir

Duration : Dec 2017 to Nov 2018

Team Size : 10

Technology Used : Java, Spring, Hibernate, SQL Developer, Tomcat, Maven, Rest services, Eclipse IDE, SVN, SONAR, Oracle 10g/11g

Project Description: The VNF Manager Framework solution provides the VNF Lifecycle management functionality and realizes the VNF-Manager component of the ETSI NFV MANO architecture. It also provides some light weight capabilities of the NFV Orchestrator. It can handle the provisioning, instantiation, management and termination of multiple VNF's. It also monitors VNF KPI's and operations to deliver a failure detection mechanism towards VNF health monitoring.

Roles and Responsibilities:

• Involved in full life cycle of the software development process including gathering the Requirements, interface design, Database Design and implementation.

- Worked on Technical Design Document
- Designed Proto-type, Sequence Diagram, Process Flow diagram and Class Diagram etc.
- Involved in Developing the Modules like CDPL, CNPL, VNFM on the OPEN STACK.
- Developed Business logic to communicate between View and Database by using MVC architecture.
- Worked under DAO layer using Hibernate.
- Involved in implementing the Spring Integration with Rest Web Service.
- Responsible for writing Spring Bean Configuration File.
- Worked in JUnit Testing.
- Worked on Jenkins build activities
- Used CI/CD tool GIT/Bitbucket, HTML, JavaScript, NodeJs

Project2

Title of the Project: Comverse One

Client : Amdocs

Duration : Nov 2018 to June 2020

Team Size : 10

Technology Used : Java, Spring, Hibernate, SQL Developer, Tomcat, Vb.net, SOAP services, Eclipse IDE ,SONAR, Oracle 10g/11g

Project Description: Comverse one is all about the telecom billing system. Its functionality Covering from the network (real-time charging) to the customer (customer management, order management and service fulfillment) to the bank (invoicing, collection, top-up), this solution answers today's challenge for operators to rapidly design, configure and introduce new multiply service bundles across multiple channels and offer customers a choice of payment types. Real-time, targeted promotions enhance customer loyalty and reduce churn. Operators can remove the cost and complexity of multiple legacy systems and increase operational efficiency with a single solution.

Roles and Responsibilities:

• Involved in full life cycle of the software development process including gathering the Requirements, interface design, Database Design and implementation.

- Worked on Technical Design Document
- Designed Proto-type, Sequence Diagram, Process Flow diagram and Class Diagram etc..
- Involved in Developing the Modules like SAPI , CCC, CSM, CC.
- Developed CCC Interface using VB.net.
- Exposed the Soap web services from Sapi(contained all the business logic) to CCC.

• Developed Business logic to communicate between View and Database by using MVC architecture.

Dec 2017 - Jun 2020

- Worked under DAO layer using Hibernate.
- Involved in implementing the Spring Integration with SOAP Web Service.
- Responsible for writing Spring Bean Configuration File.
- Worked in JUnit Testing .
- Worked on Jenkins build activities

Dev- Consultant

CSG International, Bangalore

Jun 2020 - Present

Project1

Title of the Project : SingleView

Client : Unit Tel

Duration : June 2020 to till Now

Team Size : 10

Technology Used : SingleView Epm fn, SQL Developer, Postman, SOAP, JIRA Confide(Similar to Eclipse IDE)

Project Description: Singleview is a single solution for real-time rating, charging and billing, reducing costs and increasing consistency across your organization. Launch new services and scale quickly with a future-proofed architecture that grows with your business. Offer any pricing model and accept any type of payment, and maintain a unified view of the customer with pre-integrated customer management. Operators can remove the cost and complexity of multiple legacy systems and increase operational efficiency with a single solution.

Roles and Responsibilities:

• Involved in full life cycle of the software development process including gathering the Requirements, interface design, Database Design and implementation.

- Worked on Technical Design Document
- Designed Proto-type, Sequence Diagram, Process Flow diagram and Class Diagram etc..
- Involved in Developing the Modules like PE , CM.
- Developed Rest APIs For both the PE and CM .

• Exposed the Rest web services from Singleview tuxido(contained all the business logic) to CRM Gui.

• Developed Business logic to communicate between SingleView and Database by using SingleView architecture

Education and Qualifications

B.Tech (IT) Netaji Subhash Engineering College, Kolkata	Apr 2013 - Jun 2017
Intermediate (12th) DAV Public School, Sasaram	Mar 2011 - Apr 2013
High School (10th) DAV Public School, Sasaram	Mar 2001 - Mar 2011

Personal Information

Father's Name :- Yamuna Prasad Gupta Mother's Name :- Ramavati Devi DOB :- 5th Jan 1996 Nationality:- Indian Marital Status: Single Conversations in :- English, Hindi, Bengali, Bhojpuri, Permanent Address: Dak Bangla Market , Ravi Drug Center Shop 48, Sasaram Bihar