Ajith Kumar D

Email – ajitkumar.devaraj@gmail.com Phone - 9538004945

Objective

To work in an organization where I can enhance my skills and gain knowledge to deliver value added performance.

Professional Experience (5 years)

Currently employed by British Telecom as software engineer since December 2016.

Previously employed by Above Solutions and worked with Cisco systems product development team on-site as software engineer from November 2013 to December 2016.

Summary

- 5 years of Experience in software development using Java Technologies.
- Solid foundation on MVC Architecture and OOAD concepts.
- Well versed with Data Structure and Core Java concepts and Multithreading.
- Pragmatic understanding of Network Device Inventory Management, Configuration and Compliance Management, Software Image Management, Security Audit.
- Knowledge on RESTful web services and framework like Hibernate, spring boot and spring security.
- Thorough knowledge in RDBMS like Oracle and PostgreSQL and experience in PL/SQL.
- Intermediate Knowledge in NodeJS, MongoDB, HTML, JavaScript, AngularJS.
- Experience in development of distributed application using Gearman.
- Experience in deployment servers like apache tomcat, WebLogic.
- Experience in all phases of SDLC and agile scrum methodologies.
- Experience in handling version control system Apache Subversion.
- Strong analytic abilities combined with problem solving skills and good communication skills.

Technical Skills

Programming Languages

Java, NodeJS.

Framework

Spring, Hibernate, Gearman

Web Technologies

RESTful web services, HTML, JavaScript, AngularJS, AJAX.

Deployment servers

Apache tomcat server, WebLogic

DBMS

Oracle, PostgreSQL, MongoDB

Operating System

Linux, Windows, Network OS (Cisco's, Juniper's)

Template Engine XSLT,VELOCITY

Education

Bachelor of Engineering in computer science: graduated from SJB Institute of Technology-Bangalore under VTU in 2012-2013 with an aggregate of 69%.

Career History

1. Bill Formatter

Role: Java Developer

Duration: December 2016 - Till Date

Description:

Bill Presenter is a standalone application to provide customized solution to format BT Invoice Bills and process the output as PDF and AFP.

Roles and Responsibilities:

- Requirement analysis for each release and participate in the sprint planning.
- Involvement in the design decision and feasibility check with POC development.
- Implementation and Unit testing of the assigned module. Ensure the code quality.
- Designed and implemented RESTful Web Services API for application.

Technology/Platforms:

Java, Spring Boot, Spring Batch, Cradle, Oracle, Velocity Template Engine, Apache FOP,YML, Drools, JUnit, Mockito, REST Full web service, WebLogic.

2. Bill Presenter message framework

Role: Full Stack Developer

Duration: December 2016 - Till Date

Description:

Solution to Manage Workflow, Template and Messages Configuration for Bill Formatter application.

Roles and Responsibilities:

 Application development using MEAN stack, Rest API based interface between the front end and back end.

Technology/Platforms:

MEAN stack - MongoDB, ExpressJS, AngularJS, NodeJS, BootstrapJS.

3. CISCO NCCM (Network Configuration and Compliance Management)

Role: Java Developer

Duration: June 2014 - December 2016

Description:

Application to track and regulate configuration and software changes throughout a heterogeneous network infrastructure. It provides superior visibility into network changes and can track compliance with a broad variety of regulatory.

Roles and Responsibilities:

- Design and development of application various components of the product like Device Inventory, Policy management, Configuration management. Workflow management.
- Designed and implemented RESTful Web Services API for application.

Technology/Platforms:

Java, GWT 2.6, GXT 3.1, Oracle 10g, Postgresql, XML, Restful Web Services, Tomcat, Linux

4. CISCO SPP (Service Provisioning Platform)

Role: Java Developer

Duration: December 2013 - June 2014

Description:

SPP is a platform for service activation and service provisioning of networking components without manual intervention.

Roles and Responsibilities:

• Involved in end to end application development.

Technology/Platforms:

Java/J2EE (Hibernate, rest Web services), JavaScript, HTML, AJAX, JSON, Apache Tomcat, Maven.