BIPIN KUMAR
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Professional Summary:

- Having 5 years of software development experience in object oriented programming, design and development of Multi-Tier distributed, Enterprise applications using JAVA and J2EE technologies.
- Expertise in developing Multi-tier enterprise level web applications using various J2EE technologies including Servlet, Spring, Hibernate, JDBC, JSP.
- Hands on experience to work with Web Services related technologies like JAX-RS (Restful Services).
- Good working knowledge in XML, JSON.
- Experience in used design patterns like Singleton, Factory, MVC and DAO.
- Experience in Presentation layer, Front-end web pages using JSP, HTML, CSS, and JavaScript, Angular.
- Developed applications on different IDE's such as Eclipse, STS.
- Working experience on Java mail API.
- Working experience on Java validations API with Spring Integration.
- Experience in Configuring and deploying applications on Apache Tomcat and Web Sphere Application Server.
- I have awareness on various related build tools in handling and managing the project.
- Good Team member but also has ability to work independently with minimal Supervision to meet deadlines.
- Excellent analytical, problem-solving and interpersonal communication skills.
- Team player, highly productive and result-driven in team and individual projects and time management skills.
- Adaptive to learn new technologies.

Work Experience:

- Currently Working as Associate Project for **Cognizant Technology Solutions**, from August 2018 to till Date.
- Previously Worked as Senior Software Engineer for **HCL Technologies Ltd**, from Sept 2014 to August 2018.

Academic Profile:

- **MCA** from **Punjab Technical University**, Jalandhar in 2013.

Technical Skills:

- Programming Language   :   Java, Servlet, JDBC, JSP

- Java Framework   :   Spring Core ,Spring MVC Hibernate, Spring Boot

- Web Services   :   Restful services

- IDE   :   Eclipse, STS, RAD (Relational Application Developer)

- Database   :   Oracle11g, DB2

- Web Dev Technology   :   HTML, JSP
- Web Servers   :   Tomcat, JBoss.
- Design Pattern   :   Strategy, Singleton, Factory, DAO, MVC
- Tools   :   Maven, Log4j, SVN, SonarType, Jenkins, SonarQube

Project Details:

Project #1: NCCM –Network Change and Configuration Management

Environment   : Java, J2EE, Spring, Hibernate, Oracle10g, Html, JSP

Role   : Application Developer

Duration   : Sept 2014 to November 2014

Team size   : 12

Client   : CISCO

Project Description:

NCCM is the application for configuration management of different Network Devices. It comprises different modules to managing, auditing and building the configurations. This is a user friendly Web UI application in order to implement all the need of the Network Devices. Also the application is a module to interact between the core-configuration of the devices and helps them to be virtually configured and managed.

Roles Responsibilities:

- Designed and developed the application using Spring MVC Framework.
- Developed Web Resources using Rest components.
- Involved in the development of Business logic in service layer and persistence logic in DAO layer using hibernate.
- Utilized Spring annotations and XML based configuration for Dependency Injection.
- Published and consumed Restful Web Services for transferring data between different applications.
- Developed presentation layer components comprising of JSP.
- Using Hibernate Framework to interact with database.
- Used Factory and Singleton Design Patterns.

Project #2: Device Data Manipulation Tool (DDMT)

Environment   : Core Java, JSP, Servlet, Spring, webservice,Hibernate, JASPER, Tomcat.

Role   : Application Developer

Duration   : Dec 2014 to Feb 2015

Team size   : 5

Client   : Xerox Corporation, USA

Project Description:

DDMT (Device Data Manipulation Tool) is a web application which helps to connect with CDDS (Common Device Data Store) for fetching out the printer device information. It is a printer domain project. DDMT contains four various Modules:

1. Device Profiler Module,
2. Device Query Module,
3. Customization Module and
4. Simulator Module.

DDMT will receive Device, Billing and Supplies information of various printers which are connected to GRS DB, instead of getting information directly from the printers.

Synchronous request / response is made for billing and supplies. This application is using SOAP web service, JSP, Spring MVC-3 and Hibernate-3.

Roles Responsibilities:

♦   Coding according to the functional requirement.
♦   Debugging and solving any possibly run time errors.
♦   Involved in developing codes for Framework for PNCB different Versions for different Network devices.
♦   Involved writing CLI's for those devices for different technologies.
♦   Involved in Unit, Sanity, and Integration testing.
♦   Using Hibernate Framework to interact with database.
♦   Used Factory and Singleton Design Patterns.

Project #4: eConcierge Tool /E-commerce Application

Environment   : CoreJava, Jsp, Servlet, Spring, Hibernate, web services,HTML-5, JavaScript, jQuery, GWT, Jboss, Tomcat, Jekins, Sonar.

Role   : Application Developer

Duration   : March 2015 to August 2018

Team size   : 5

Client   : Xerox Corporation, USA.

Project Description:

eConciergetool is a web application designed for the **Xerox Corporation**. It is an Ecommerce Application to maintain the ecommerce operation for the Consumables and device parts for the printers. This application is designed for US and Canada customers.

There are four portals in this application

1. **Platform Portal –** It is portal only for Platform service i.e. Admin people only can access this portal.
2. **Provider Portal –** this portal is designed for our Service provider, this portal also having the limited access.
3. **Partner Portal –** This is only for Xerox Partner. There are different kinds of partner for Xerox. Based on partner's type we provide accessibility to the partner user.
4. **Customer portal –** This is the portal for all the Customers under Xerox corporation partners. In this portal customer can by any consumables and device part for the Xerox or non-Xerox Printers.

Roles Responsibilities:

♦ Designed and developed the application using Spring MVC Framework.
♦ Designing and developing the business components using java.
♦ Developed Web Resources using Rest components.
♦ Using Hibernate Framework to interact with database.
♦ Used Factory and Singleton Design Patterns.

Project #4: **Sky-scanner project, Zurich Insurance Corporation**

Environment   : Java, J2EE, Spring Core and MVC, Hibernate, DB2, AngularJS, JSP,Policy-J.

Role   : Application Developer

Duration   : August 2018 to till date.

Team size   : 10

Client   : Zurich Insurance Corporation, Japan.

Project Description:

This Project is complete insurance domain project. The sky-scanner project is all about managing the Automobile and life insurance in Japan. There are various modules in this project.

1. Quotations and Plan module.
2. Contract Establishment and Renewal module.
3. Claim module.

Roles Responsibilities:

♦ Designed and developed the application using Spring MVC Framework.
♦ Designing and developing the business components using java.
♦ Developed Web Resources using Rest components.
♦ Using Hibernate Framework to interact with database.
♦ Used Factory and Singleton Design Patterns.

Place: Chennai   BIPIN KUMAR