

SOFTWARE ENGINEER

Summary

3 Years of experience in Information Technology with emphasis on Design, Development and End to End Implementation of Consulting based solutions with expertise on working with Object Orient Analysis and Design using Java/J2EE Technologies viz. JSP/Servlets/EJB,JDBC, Web services , Web sockets, Spring Frameworks, Spring-boot, Angular, JQuery, XML/XSLT, JSON, Integration Developer Service Component Architecture & Service Data Objects, Rational Application Developer, Test Driven Development using JUnit, Jenkins, GIT, Cloud Foundry, Eclipse/Intelij IDE, UNIX, Gradle Scripts, DB2/Oracle/MySQL Databases.

Highlights

- Windows NT/2000/XP, Linux
- Integration Tools: Websphere Integration Developer 6.1.2, WebSphere Process Server 6.1.2
- Languages : JAVA, Python, Hadoop, SQL, PL/SQL, C, C++.
- J2EE Technologies: Servlets, JSP, EJB, JDBC, Web Services, Web Sockets
- Frameworks: Spring, Spring-boot, Hibernate & Java Server Faces.
- RDBMS: IBM DB2 v8/9, Oracle 10g/11i & My SQL.
- Version Control: GIT, Source Tree, VSS 6.0, PVCS and Tortoise CVS.
- Deployment Tools: JUnit, Jenkins, Maven, Groovy, Cloud Foundry.
- IDE Tools: Eclipse 4.4(Luna), IntelliJ, Net Beans 6.7,
- Web Technologies : XML, JQuery, HTML5, CSS3, JavaScript, JSON
- Methodologies: OOAD & J2EE Design Patterns
- Design Tools: Microsoft Visio and Rational Rose
- Application Servers: WebSphere Application Server, Cloud Foundry, Tomcat Server

Accomplishments

- Certifications:.

Experience

Software Engineer

January 2015 to June 2016 Intuitive

- Extensive Experience in Design, Development and Deployment of Server side applications using JAVA/J2EE Technologies.
- Certified Agile Developer and working from last one year.
- Excellent skills in Business Analysis, Requirement Analysis, Business Modeling and Use Case Development using UML Methodology and Rational Unified Process.
- Proficient with relational databases like DB2 & Oracle.
- Experience in working with Test Driven Development (TDD) using JUnit, Spock framework, Jenkins, sonar cube.
- Experience in Analysis, Designing, and Developing MVC Pattern applications in J2EE environment.
- Experience with Restful Web services, Micro services in Spring and Web sockets.
- Strongly initiative, creative and able to adapt new technologies easily.
- Excellent communication skills and ability to work with in a team environment with minimal supervision.

Web-Developer

February 2014 to December 2015 Doctor On Demand i¼ Miami , UT

- Worked on Point-Of-Sale project from discovery phase to development.
- Involved in developing Restful micro services Involved in designing web-pages from wire frames using HTML5, CSS, Java Scripts, JQuery.
- Analyze software requirement based on user needs, capabilities, features, and time/cost constrains in order to determine design feasibility.
- Coordinate with engineers and programmers to design systems and to obtain essential data regarding system's performances and requirements such as limitations, capabilities, and interfaces.
- Discuss requirements and demands with clients.
- Prepare the coding and programs accurately to make the software function properly.
- Prepare technical specifications of the designs as per the requirements.
- Conduct timely tests of the software and documented the developments and shortcomings.
- Implement the software in the firm and educated the clients of its use.
- Plan design and develop new software per needs and requirements - test and install newly integrated software.
- Ensure that the software is embedded as per the requirements of the clients and as per the firm's need.

September 2012 to December 2013 Bickford Senior Living i¼ Salt Lake City

- Secure contracts, settle accounts, marketing Discuss requirements and demands with clients.
- Prepare the coding and programs accurately to make the software function properly.
- Prepare technical specifications of the designs as per the requirements.
- Perform routine maintenance activity and ensure that the software is up-to-date.

Education

MS (Masters : Science Computer Science & Engineering Kennesaw State University i¼ State , USA Science Computer Science & Engineering

BS

Bachelor in Science : Information Technology Vivekananda Institute of Technology 1/4 City , India Information Technology

Certifications

CSM (Certified Scrum Master & Agile Developer). *BEC (Business English Certificate) Vantage. University of CAMBRIDGE - ESOL.

Interests

1st place in National Level Robotics Competition at IIT (Delhi) for constructing fully automated robot. 2nd place in National Robotics Competition at NYIT (Jaipur). 3rd place in National Level Science fair (Mumbai) for producing electricity from carbon dioxide (CO2). 2nd place in table-tennis tournament at VIT (Jaipur). President of University Activity Councils to plan, manage, implement, organize various activities and festivals.

Skills

Agile, automation, Business Analysis, Business English, Business Modeling, C, C++, Excellent communication, contracts, Credit, CSS, CSS3, clients, Version Control, CVS, Debit, Designing, Eclipse 4.4, EJB, XML, features, HTML5, IBM, DB2 v, DB2, IDE, J2EE, Java, JSP, Beans 6.7, Java Scripts, JavaScript, JDBC, JQuery, JSON, Linux, managing, marketing, Microsoft Visio, 2000, Windows NT, MVC, My SQL, OOAD, Operating Systems, Oracle, Developer 6.1.2, Developer, PL/SQL, coding, PVCS, Python, Rational Rose, RDBMS, relational databases, Requirement, Rational Unified Process, Scrum, Servers, Servlets, Sockets, SQL, supervision, Tomcat, UML, web-pages, WebSphere

Additional Information

- AWARDS: 1st place in National Level Robotics Competition at IIT (Delhi) for constructing fully automated robot. 2nd place in National Robotics Competition at NYIT (Jaipur). 3rd place in National Level Science fair (Mumbai) for producing electricity from carbon dioxide (CO2). 2nd place in table-tennis tournament at VIT (Jaipur). President of University Activity Councils to plan, manage, implement, organize various activities and festivals.