**SATISH BANDLA**

[**satish.work449@gmail.com**](mailto:kumarch.work@gmail.com)

**Ph.No:(631)933-6834**

**SR. JAVA/J2EE FULL STACK DEVELOPER**

**PROFESSIONAL SUMMARY:**

* Over **8+ years** of strong software experience in design, development and deployment of **web-based Client-Server** business applications using **OOP, Java/J2EE technologies**.
* Extensive work experience in all phases of **Software Development Life Cycle** including Requirement gathering, Analysis, Design, Coding, Testing and Implementation in **Agile, Scrum**, **Waterfall Model, Iterations.**
* Strong knowledge in core Java concepts like **collections, multithreading, design patterns, serialization**.
* Experience in design and development of various web and enterprise-level applications using **Java/J2EE technologies such as Spring, Hibernate, EJB, Structs framework, JDBC, Servlets 3.x.**
* Strong experience in **Spring Framework** modules such as **Spring MVC**, **IOC**, **AOP**, **JDBC**, **JTA**, **IO**, **Spring Dashboard, Spring Boot Actuator, Spring Batch**, **Spring Micro services**, **Spring REST**, **Spring Eureka**, **Spring Ribbon**, **Spring Netflix.**
* Expertise with employment of Spring Kafka and Zookeeper apart from JMS as messaging service.
* Good Working Experience in Apache Frameworks like Apache CXF, Apache Camel and Apache Velocit
* Experience in **Java8** features like **lambda Expressions, Stream API, predicate functional interface etc.**
* Experienced in front End technologies such as **HTML 5, CSS 3, JQuery, JavaScript, ReactJs, NodeJs,Angular-Js/2.0/4.0**, **Bootstrap, AJAX, JSON, XSD, XSTL, Tag Libraries.**
* Extensive experience in developing scalable, reliable and efficient enterprise applications using **Java, Spring, Struts, Web Services, RESTful, JSF, JDBC, JSP, Servlets, EJB, JMS, XML, JAXB, PL/SQL, Unix scripting.**
* Expertise in **Micro services** developing **SOA** (Service Oriented Architecture) and **J2EE Web Services** based on **SOAP, WSDL, UDDI, JAX-WS, JAXB, JAX-RPC** using tools like **Apache Axis and RESTFUL.**
* Strong understanding of Micro services patterns **Circuit Breaker/Hystrix**, **DDD**, **Aggregator**, **Proxy Chaining**.
* Experienced in working with **Spring JDBC** Templates, **JMS** Templates, **Spring EAI**, **Spring Rest Templates**.
* Experienced with **SQL,Triggers** and **Stored Procedures** in various databases such as **Oracle**, **DB2** and **MySQL**.
* Proficient in implementation of **ORM** and **Non-ORM** frameworks like **Hibernate, JPA, JDBC, iBatis**.
* Experience in database modeling, design and development of **PL/SQL** stored procedures, packages in relational databases **Oracle 9i / 10g / 11g**, **SQL Server 2005/2008**, **DB2, PostgreSQL** and **MySQL**.
* Strong experience with **MongoDB** development (reports, schema design, map reduce functions) and migrations from **SQL** relational databases to **NoSQL** databases like **MongoDB**, and **Cassandra**
* Hands on experience in **Amazon Web Services** provisioning and good knowledge of **AWS** services like **EC2, S3, Elastic Beanstalk, ELB, RDS, VPC, Direct Connect, Cloud Watch, Cloud Formation, IAM, SNS.**
* Experience in **Pivotal cloud foundry(PCF)** setup Configuration/maintenance.
* Experience on JMS and APACHE CAMEL for implementing communication between components in application.
* Experience in working with messaging systems using message brokers such as **ActiveMQ** and **RabbitMQ**.
* Expertise with employment of **Spring Kafka** and **Zookeeper** apart from **JMS** as messaging service.
* Experience in working with web servers like **Tomcat 8**, **WebSphere 9.x**, **Jetty**, **JBoss7.1.0** and **WebLogic 10.0**.
* Experience in creating **Docker** images, Containers, push/pull and integrating with **Spring Boot**.
* Expertise writing the Test Cases to be automated and performed functional testing of the front end using **Selenium** (IDE and Web Driver) & created Data Driven framework using **Junit, Mockito, Easy Mock.**
* Experience working on several Docker components like **Docker Engine, Hub, Machine, creating Docker images, Compose, Docker Registry** and handling multiple images primarily for middleware installations.
* Experienced in Development, testing and deployment of enterprise applications on **Windows**&**UNIX** platforms
* Using IDE's such as **Eclipse**, **Rational Application Developer (RAD)**, **NetBeans**, **Spring Tool Suite (STS),intellij.**
* Experience in using Issue/bug tracking tool such as **JIRA**.
* Hands on experience with build tools like **ANT**, **Maven, Gradle** and logging tools like **Log4J.**
* Experience in using different version controlling/tracking systems **CVS**, **SVN**, **GIT**, **& Rational Clear Case**.

**TECHNICAL SKILLS:**

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| --- | --- |
| **Languages** | **Java JDK 1.4/1.5/1.6/1.8, C++, C, SQL, PL/SQL.** |
| **Web Technologies** | **HTML/HTML5, CSS/CSS3, XHTML, JavaScript, Ajax, JQuery, AngularJS, Angular 2, ReactJS, NodeJS, JSON.** |
| **Frameworks** | **Spring 4.3, Hibernate 4.3, Angular JS 1.0/2.0/4.0, Spring Security 3.2, Spring MVC, Spring Boot, Spring Data, Spring Cloud, Spring Eureka, Spring AOP, Struts, Servlets, Java Swing, Applets, Spark** |
| **Application/Web servers** | **Oracle/BEA Weblogic 8.1/9.1/10.3, IBM WebSphere 5.1/6.0/6.1/7.0, Jboss, Tomcat, Bug tracking, Jenkins, AWS (Amazon Web Services** |
| **Relational Databases** | **Oracle 10g/11g, SQL server 2012/2014/2016, MySQL 5.7, DB2 11.1** |
| **NoSQL Databases** | **MongoDB, Cassandra, CouchDB** |
| **Version Controler** | **CVS, GIT, Rational Clear Case.** |
| **Cloud Environments** | **AWS, Netflix Eureka, Mesos, Kubernetes.** |
| **AWS Skills** | **EC2, S3, RDS, EBS, IAM, AMI, ELB, CLI, SNS, RDS, VPN, NAT, GIT, DNS, Route53, DBA, Dynamo DB.** |
| **IDE** | **Eclipse, NetBeans 8.0.2, IntelliJ 2017.1, Spring Tool Suite (STS) 3.8.3** |
| **Operating system** | **Windows 10, Linux Mint 18.1, Unix** |
| **Message Brokers** | **Kafka, RabbitMQ, ActiveMQ, TIBC** |
| **Bug tracking Tools** | **JUNIT4.12, JIRA 7.0, Bugzilla 4.4.12, Curl 7.36** |
| **Reporting Tools** | **Jasper Reports 6.0, Crystal Reports XI, SSRS 5.0** |
| **Methodologies** | **Agile, waterfall, TDD (Test-Driven-Development), Scrum** |
| **Build Tools** | **Ant 1.10, Maven 3.3.9, Gradle 3.4.1, Jenkins** |
| **Web Services** | **SOAP, WSDL, JAX -WS, JAX -RPC, REST, SAX/DOM parsers, Jersey, XML, XSD** |

**PROFESSIONAL EXPERIENCE:**

**Client: Wells Fargo, Charlotte ,NC Duration: May 2017 to Present**

**Role: Sr. Java Full Stack Developer/Cloud developer**

**Description: Wells Fargo’s WICE is upgrade of Unified Administrative Module (UAM) is a web-based Intranet application to facilitate the setup of Companies and Users of the Commercial Electronic Office (CEO). It is used to maintain and setup companies, users, accounts and authorizations. WISE consists of three primary modules, UAM (internal bank operator), Self-Administration Utility module for external customers via CEO and EPBOS module to administer WISE operators.**

**Responsibilities:**

* Involved in analysis, design, and implementation and testing phases of SDLC through **Agile Methodology**.
* Involved in developing different Use cases, Sequence and Class diagrams using **UML**.
* Developed applications using **Java7** and **Java 8** (lambdas, streams, multi-threading, executor service framework).
* Involved in developing **Thread** Safe blocks for **multithread** access and distributed transaction management.
* Developed interactive web pages using **HTML5, CSS 3, and Angular2/4, AJAX,** Object oriented JavaScript.
* Designed and develop a custom, single-page, responsive Web Application on front end using **Angular 4.**
* Extensively used **Angular** directives**, filters, services, bootstrap**to support Desktop and mobile versions.
* Developed UI components using **Angular 2 dependency Injection**, Models, data binding and controllers.
* Responsible for creating and maintaining architecture for Restful API using **Spring Boot**.
* Created and injected **Spring Services, Controlle**rs and **DAO**s to achieve **Dependency Injection.**
* Heavily used **Spring Inheritance, Auto-wiring, Core Container, Security, AOP, ORM modules** as part of migration from **EJB** to **spring,Spring Quartz** for scheduling tasks to generate reports and emails to clients.
* Developed **Spring Restful/Micro services** and implemented **Spring Eureka, Netflix, Ribbon** as part of Services Discovery using **Apache Axis.**
* Worked extensively on Camel-based integration middle-ware solution for Provisioning Services by design and the Implementation of business logic and data processing routes using Apache Camel.
* Developed **several REST web services** which produces **both XML and JSON** to perform tasks, leveraged by both web and mobile applications.
* Implementing the **Microservices** to base on RESTful API utilizing **Spring Boot** with Spring MVC.
* Developed **Micro services** with **Spring Eureka** to retrieve API routes for the entire cluster. Using this strategy each micro service in a cluster can be load balanced and exposed through one API gateway.
* **Spring Boot Micro services** were developed with micro services architecture using **REST** and **Apache Kafka**.
* Secured API's by implementing **OAuth 2.0** token based authentication/authorization using **Spring Security**.
* Used **HibernateTransaction Management, HibernateBatch Transactions, and Hibernatecache concepts.**
* Used **Hibernate, object/relational-mapping (ORM)** solution, technique of mapping data representation from MVC model to Oracle Relational data model with SQL-based schema.
* Used **DAOpattern** to fetch data from database using **Hibernate** to carry out various database specific operations.
* Implemented REST using **JAX-RS annotations**, Jersey provider and consumed using **HTTP from angular 4.**
* Implemented **swagger** in project for api design, build, document, and consume **RESTful** Web services.
* Created **Swagger** documents used **YAML** files to define API contracts.
* Utilized **AWS Lambda** platform to upload data into **AWS S3** buckets and to trigger other **Lambda** functions.
* Used Amazon Web Services (**AWS**) like **EC2, S3**, **cloud watch** and **Elastic Bean Stalk** for code deployment.
* Used **Postman**for testing the endpoints of web services.
* Developed **JUnit** test classes to test the functionality of a code and developed test cases for **Camel** Routing.
* Used CI/CD tool **Jenkins** to deploy this application to from **GitLab** to **AWS** EC2 Docker containers.
* Followed Test Driven Development (TDD) and used **Junit** and **Mockito** for writing the test cases.
* Created Elastic Load Balancer for **Elastic Search**
* Used **Gradle** as build and dependency management tool for creating **EAR, WAR** and **JAR** file to be deployed in application servers and integrated with **Jenkins, and Jenkins Jobs.**
* Worked on creation of custom **Docker** container images, tagging, pushing images, integration of **Spring boot**.
* Resolved bugs/defects in application to assure a positive outcome using **JIRA**.
* Used **Apache Maven**as the software build tool and **Log4J** for logging errors and messages.
* Using **GIT** for Source Control and Version Management.

**Environment: JAVA 8, Spring MVC, Spring Boot, Angular2/4, HTML5, CSS3, JQuery, JSON, Hibernate 4.3, Mongo DB, Oracle 12c,JUNIT 4.4,Type script, RESTful web services, WebSphere MQ, AWS, Apache Camel, Docker, Spring Cloud, Spring Security, OAuth 2.0, Apache Kafka, Selenium Jenkins.**

**Client:AT&T – Dallas TX Duration: Oct2015–Mar 2017**

**Role: Sr. Java/J2EE and Full Stack Developer**

**Description: TORCH (Troubleshooting bootOperations: Resolution, Care, Help) is a web-based application used by AT&T Mobility personnel such as Customer Care, Retail, Business to Business (B2B), and Network Operations, to verify customer's cellular phone account features against network element profiles. It can be used to troubleshoot and resolve technical customer service issues, and out-of-synch conditions between billing and provisioned network elements. Depending on access level, users can view or edit certain profile fields, and gain access to functionality available from certain applications on cellular switches.**

**Responsibilities:**

* Successfully completed the Design and Development of project modules. Interacted with end users to **gather, analyse**, and **implemented business logic** using **Agile Scrum** Software Development methodology.
* Analysis, design and development of Application based on **J2EE** using **Spring** and **Hibernate.**
* Developed User Interface application modules using **HTML**, **CSS** and **JavaScript, AngularJS, JSON,** and **AJAX**.
* Developed Web Application using Client Script design technologies like **JQuery** as well as **HTML5**, **CSS3**, **XML**and used Bootstrap for creating Responsive Webpages.
* Developed Application to asses **JSON** and **XML** from **RESTful** web service from consumer side using **Angular.JS**
* Extensively used/modified **JQUERY** to perform **AJAX** calls for creating interactive web pages on **JSON** response.
* Used **JavaScript, jQuery** for user interactions in pages.
* Used **Micro service** architecture with **Spring Boot** based services interacting through a combination of **REST** and **Apache Kafka** message brokers.
* Involved in creating Message enrichers and customizing RESTful responses using Camel Free marker templates.
* Creating a responsive web application integrating **Bootstrap** with **AngularJS** and media queries.
* Responsible for creating web and website based applications using JavaScript, **Node JS**.
* Implemented Angular JS and **Node JS** to create some dynamically changing websites.
* Configuring the job in Jenkins to automate the process of running the **node JS** test cases.
* Report generation in **MongoDB** using **JavaScript, shell scripting, java**.
* Used various **jQuery** and **Bootstrap** plug-in like **date picker, Bootstrap** selectors.
* **RESTful** web services using Jersey for JAX-RS implementation.
* Worked with modules like **mongoose** for database persistence using **Node.js** to interact with **MongoDB**.
* Used **Mongoose Connector** to connect to **MongoDB** through Express framework.
* Developed UI components using **Angular JS dependency Injection**, Models, data binding and controllers.
* Used **XStream** API to transfer data back and forth between **Spring MVC** and **Angular JS**.
* Used **DAO pattern** to fetch data from database using **Hibernate** to carry out various database.
* Used **DevOps** to refer to emphasize the collaboration and communication of both software developers and IT professionals while automating the process of software delivery and infrastructure changes.
* **Restful** web services using Jersey for JAX-RS implementation.
* Worked on Initial **Spring** and **Maven** Configuration set for the Project Spring - Maven Framework.
* Created **Spring Boot** applications testing suite using Spring Junit plug-in and Mockito framework.
* To work on test and end-to-end environment servers, used LINUX commands to see the application Logs.
* Extensively Used Jenkins as Continuous Integration tool to deploy **Spring Boot** Microservices to **Pivotal Cloud Foundry (PCF)** using build pack.
* Used **Pivotal Cloud Foundry** to quickly build, deploy & update the applications.
* Worked on **Pivotal** **Cloud** **Foundry** to host Cloud based Applications.
* Used **Pivotal Cloud Foundry** to role-based access controls, applying and enforcing roles and permissions to ensure that users can only view and affect the spaces for which they have been granted access.
* Develop the micro-service in spring cloud framework to support Next generation cloud framework.
* Developed modules with **spring, XML** and deployed them on **JBoss Application Server**.
* Used Java8 Stream API for Parallel execution in the Collections framework module of core java.
* Used **DAO pattern** to fetch data from database using **Hibernate**to carry out various database specific operations and avoided redundant database access statements and thus achieved decoupling and flexibility.
* Developed multiple unit and integrations tests using **Mockito, Easy Mock.**
* Used version control repository **SVN** (Subversion by apache) and **JIRA** for issue tracking.

**Environment**: **Java, J2EE, JDK 1.6,HTML5, CSS3, Java Script, XML, AngularJS, Node JS, Spring 4.x, Spring MVC, Spring Boot, Multi-Threading, Hibernate 4.x, JBOSS 4.0, My SQL, Shell Scripting, Restful Services, Jenkins, Spring Pivotal Cloud Foundary, Docker, SVN, JUnit, Karma, Apache Camel, Jasmine, Mockito, Eclipse, JIRA 5.x, Oracle 11g, Mongo DB.**

**Client: Valley National Bank/ Wayne, NJ Duration: Sept 2014 – Oct 2015**

**Role: Sr. J2EE/Java Developer**

**Description: Securities lending system provides a single, centralized, real-time system for borrowing and lending of securities like stocks, Fixed Income Instrument (T-bill and T-notes). Requests to borrow are routed to specified lenders and associated execution information is returned to the borrower without manual intervention. Securities Lending System has Desktop Client for call center and website for international users. User can specify time limit, rebate rate, collateral type, delivery details, maximum price and books.**

**Responsibilities:**

* Involved in the design and development phases of **Agile Software Development.**
* Developed services that are reusable and interoperable, based on **SOAP, WSDL, JAXWS, JAXRPC Web services.**
* Involved in creating dynamic web site design and programming using **HTML5, CSS3, JavaScript and jQuery.**
* Developed **POJO** objects and used **Hibernate** as the **Object-Relational Mapping (ORM)** tool to access the persistent data from SQL Server.
* Responsible for developing the connection pooling for Filenet Server implementing **spring** framework concepts such as Transaction management and **DAO** support.
* National level complex problem-solving competition, using **JAVA, Data Structures and Algorithms**.
* Used **Spring Validation** framework to implement the server side validations and used **Ext JS,** **AJAX** to get the data from the server asynchronously by using JSON objects.
* Built Web pages those are more user-interactive using **jQuery plugins for Drag and Drop Validator, AutoComplete, AJAX, JSON**
* Developed Business components using **Multithreading, Servlets, and JSP.**
* Involved in generating **JAXB** classes from schema files.
* Involved in deploying systems on AWS Infrastructure services **EC2, S3, RDS, SQS, and Cloud Formation.**
* Developed cross browser compatibility code **using CSS and jQuery**.
* Effective use of **data structures and algorithms** to solve complex problems, reducing time complexity and memory usage.
* Provided installation, configuration & maintenance of pre-prod and production Cloud environments including services such as **Tomcat, Apache, Jetty, MongoDB, MySQL, and JIRA**.
* Hands-on writing **Stored Procedures, functions, triggers, DDL, DML SQL** queries. Experience in writing **SQL, PL/SQL** programming and SQL Loader.
* Worked on **Hibernate** object relational mapping according to database schema.
* Developed a GUI to help to read the logs generated by the scripts, the logs were saved in **MongoDB, the GUI was created using flask, D3, jQuery table sorter.**
* Implement **Google Analytics** for various **screen, feature** and **service** and **user base tracking**.
* Implemented Internationalization using **Spring MVC Interceptors and spring core modules.**
* Used **JMS (Java Mailing Service) API** to mail notifications upon the success or failure when the backend processes are completed and also to send mail notifications regarding any system related problems.
* Developed **PL-SQL** store procedures to convert the data from Oracle to **MongoDB.**
* Worked on Design and development of **RESTful APIs** using **Node.js** and **JSON**.
* Developed user interface using JSP with **JavaBeans, JSTL and Custom Tag Libraries, JS, CSS, JQuery, Node.js, HTML, SASS and Ajax** to speed the application.
* Application backend implemented using **Node.js** application server.
* Prepared and presented **UNIX** production and implementation schedules to the Project Manager and client.
* Wrote **PL/SQL** Queries, stored procedures, triggers and prepared statements.
* Developed Test classes using **JUnit and Easy Mock** and test coverage using **EMMA** plug-in.

**Environment: Java, J2EE, JDK 1.5, UNIX, JBoss 3.0, Spring core, MongoDB, JMeter, Hibernate, Spring MVC, Hibernate, SOAP Web services, Ajax, XML, jQuery, HTML5, CSS, TC Server, SASS, JAX-B, SVN, Maven, AWS, SFX, MAX, SEED.**

**Client: First National Bank – Omaha, NE Duration: Nov2013 –Aug 2014**

**Role: Java/J2EEDeveloper**

**Description: The major module of the Intranet web application is Customer Satisfaction Survey Report, contribute application and Service catalogue application which is based on the feedback given by the customers of the organization. Based on the information, reports were generated for the management to view the consolidated information on various aspects of the organization. The application also maintained complete employee details and, in a way, implemented HR Management for the company. Servlets were written taking care of the fact that they maintain transaction isolation. Instead of writing hard-core HTML code in Servlets, templates were used so that screen layout can be changed at any point.**

**Responsibilities:** 

* Participated in all phases of development, analysis, design, program analysis, programming, debugging, testing, documentation, delivery and implementation.
* Developed Spring Application using **Spring Core, Spring AOP, Spring MVC, Spring Batch, Spring Security, Spring DAO**.
* Created branding in the **web UI front end** using **CSS** classes.
* Extensively worked on Java server side programming using **Spring MVC, Servlets** and **JSP**.
* Designed and developed middleware application using **spring core** framework.
* Used **JQuery, Ajax** for service calls on pages to interact with the server for information.
* Used **JavaScript, JQuery** for user interactions in pages.
* Used Jenkins for the automatic build process.
* Developed UI using **HTML, CSS** and **JQuery** to display the data on the client side.
* Built **html** templates for high traffic and complex data driven websites.
* Extensively used **spring core**, Filters, servlets and server side programming.
* Designed and developed the End Points (Controllers), Business, **DAO** Layer using Hibernate and **Spring IOC**.
* Developed **Hibernate with Spring Integration** as the data abstraction to interact with the MongoDB
* Built **html templates** for **high traffic** and **complex data driven website**.
* Monitoring **WebLogic/JBoss** Server health and security
* We used **Multithreading** in this application to improve the performance.
* Involved in designing and developing the **JSON, XML** Objects with **SQL Server.**
* Error handled with Java-based **Glassfish server issues**, front-end WordPress issues, algorithmic bugs, and MySQL data exceptions.
* Used automated scripts to perform routine management tasks on **Web Sphere** environments like Monitoring **Disk Space, CPU** and **Memory Utilization**.
* Used **Maven** for compilation and building JAR, WAR and EAR files.
* Developed and prepared test cases for unit testing with **JUnit.**

**Environment: Spring MVC, Spring Core, Spring AOP, Glassfish Application Server, Spring DAO, Batch processing, Multithreading, JSP, Servlet, JQuery, HTML, CSS, AJAX, MAVEN, Jenkins, Swings, Postman, IBM Web Sphere 6.0, JUnit, JMS, J2EE, Mule ESB, MongoDB.**

**Client: ByteAlpha - Hyderabad, IndiaDuration: Oct 2011 – Oct 2013**

**Role: Jr. Java Developer**

**Description: This project involves developing a J2EE based framework to support dynamic report creation from various distributed databases. The framework supports dynamic PDF report generation using iText, an open source PDF generation library. The framework facilitates new report formats and databases by using xml configuration files.**

**Responsibilities:**

* Involved in gathering and analyzing system requirements.
* Played key role in the high-level design for the implementation of this application.
* Developed the Training and Appraisal modules using **Java, JSP, Servlets and JavaScript.**
* Developed **UI using java swings.**
* Created tables, Views, Types, triggers, complex join queries, stored procedures, and functions and modification to exciting database structure as required for addition of new features.
* Developed various GUI interfaces using Java AWT and **Swings**.
* Involved in Designing the Database Schema and writing the **complex SQL queries.**
* Involved in Code reviews for other modules developed by peers.
* Designing and establishing the process and mapping the functional requirement to the workflow process.
* Accessed stored procedures and functions using **JDBC Callable statements**.
* Deployed the applications on **IBM Web Sphere Application Server 6.0.**
* Executed and coordinated the installation for the project.
* Worked on web-based reporting system with **HTML, JavaScript and JSP.**

**Environment: Java, Jdk 1.3, J2EE (JSP, Servlets, EJB), JDBC, Apache Tomcat, oracle, HTML, DHTML,IBM Web Sphere 6.0, SQL and JUnit.**

**Client: United Telecom Limited, Bangalore, India Duration:Mar 2010- Sept 2011**

**Role: Jr. Java Developer**

**Description: United Telecom Limited is an Indian company which specialize in networks of telecommunication which is based in Bangalore India.**

**Responsibilities:**

* Involved in the software development life cycle requirement gathering, coding, testing, and implementation.
* Worked on the Java Collections API for handling the data objects between the business layers and front end.
* Generated Use case diagrams, Class diagrams, and Sequence diagrams using Rational Rose**.**
* Developed the applications using Java, J2EE, Struts, JDBC.
* Implemented server side programs by using Servlets and JSP.
* Developed **JSP** as the view, **Servlets** as Controller and **EJB** as model in the Struts Framework.
* Developed in **C/C++** on **Linux** and Cross-platform systems.
* Developed the front end UI using **HTML, JavaScript, CSS** and **AJAX**.
* Used **JavaScript** to perform Client Side Validation.
* Used **Eclipse** as the IDE and **Web Logic** as the application server.
* Implemented the database connectivity using **JDBC** with **MYSQL** database as backend.
* Used **Log4j** framework to log/track application.
* Involved in **JUnit** Testing, debugging, and bug fixing.
* Deployed Applications on Apache Tomcat Server.

**Environment: Java, J2EE, JSP, Servlets, JDBC, HTML, CSS, JavaScript, Ajax, Web Logic, Eclipse, Junit, Rational Rose, Linux, Apache Tomcat and MySQL.**

**EDUCATION:**

**Bachelor of Technology in Computer Science**

**Jawaharlal Nehru Technological University Hyderabadin 2009.**