**Nitya Reddy Aenugu**

**Java Full Stack Developer**

**anreddy.312@gmail.com**

9733290756

**Professional Experience**:

* A decent and creative professional with **10 years** of experience with complete **Software Development Life Cycle** in both Web based and Enterprise applications including requirement analysis, design, and implementation and testing with priority on**Object Oriented, Java /J2EE and Client Server technologies.** Specializing in **Java**/**Java** **21**, **Microservices, and GraphQL**. Proven track record in designing and implementing scalable backend
* Proficient in **Java 8/11**, **Java Bean**, and skilled in Java design patterns.
* Professional experience as a Java full stack developer, showcasing a comprehensive understanding of both frontend and backend technologies.
* Applied data modeling techniques to create effective and efficient structures for storing and retrieving large volumes of data.
* Expertise in both web application and enterprise application development using Java and **J2EE** technologies.
* Involved in developing applications using **waterfall**, **Agile (XP and Scrum)**methodologiesand **Test First**, **Test Driven Development** and **Service orientation architecture.**
* Experience in Front - End UI technologies like **HTML5, CSS3, jQuery, JSON, AJAX, Node JS, AngularJS, BackboneJS, Bootstrap, Tag Libraries, and JSTL.**
* Expert in **Core** **Java** with strong understanding of **Garbage Collector, Collections Framework, Exception Handling Multithreading, Event handling, JDBC, JMS**and**Generics.**
* Having good knowledge on and implemented functional styles of **Java Lambda Expressions** and **functional interfaces**, **parallel Streams**.
* Expertise in J2EE Technology- **Spring, Hibernate, Struts,** **Servlets, JSP, EJB, JPA, JDBC, JTA, Java Beans, JMS (MQ series).**
* Experienced in developing **SOA** (Service Oriented Architecture) and J2EE **Web** **Services** based on **RESTful, SOAP, WSDL, UDDI, JAX-WS, JAXB, JAX-RS** using tools like **Apache** **Axis.**
* Experience in developing web applications on **MVC** based frameworks like **spring, Spring IOC, Spring Security, Spring Boot, Spring Batch and Spring MVC.**
* **CI**vilized with different Design Patterns like**Singleton, Factory, Prototype, Front-Controller, Session Façade, Service-Locator, Data Access Object (DAO), Data Transfer Object (DTO), MVC, and Business-Delegate.**
* Experienced in process, validate, parse, and extract data from **XML** using as **XSL, XSLT, XML schemas, XPath, X Forms, XSL-FO**and **parsers like SAX, DOM.**
* Well versed with **object-oriented design (OOD), analysis (OOA), and modelling (OOM)** based on Unified Modelling Language (**UML**) architecture.
* Background in mobile automation testing using **APPIUM**, contributing to the creation of robust and reliable mobile applications.
* Hands on experience in API Management implementations such as **APIGEE.**
* Excellent in deploying the applications in **AWS**  as **EC2** instances and create snapshots for the data that have to be stored in **AWS**  **S3.**
* Expertise in **React JS** framework to develop the **SPA**.
* Experienced in **React JS** and working with **React Flux architecture**.
* Demonstrated proficiency in utilizing **SWIFT** messaging standards and protocols for secure and efficient payment processing.
* Experience with the implementation and integration of **FedNow** services, showcasing a strong understanding of real-time payments.
* Utilized **Amazon Web Services**(**AWS )** **EC2**to deploy   **Docker**containers with both monolith and **Micro-Services**  architecture.
* In-depth knowledge of containerization with **Docker**, including container **orchestration** using **Kubernetes** for scalable and manageable deployments.
* Sound knowledge of **CI**/**CD** Continuous Integration practices and tools such as **Kubernetes, Jenkins , Docker.**
* Experience in working with messaging systems like **Kafka**, **Kafka event** sourcing**.**
* Experience in Server infrastructure development on **AWS Cloud**, extensive usage of, **Elastic Beanstalk, Dynamo DB, S3, Route53, SNS, and SQS.**
* Experience in working with **Data structure and Algorithms** in **Java.**
* Extensive experience **on Oracle, MySQL, MS SQL Server, IBM DB2** and Solid understanding of Database Management System.
* Good understanding of modern **NoSQL** platforms (**Mongo DB**, **Cassandra** and **Dynamo DB**).
* Experienced in **JMS** over messaging to exchange the information in more reliable and asynchronous way in enterprise Applications. Used **Apache ActiveMQ** and **Apache Camel** as **JMS** provider.
* Created **continuous delivery** **pipeline** for **CD**T Directory to run the **war**, **Ami** and **deploy** jobs in **Jenkins**  brew master instance, which reduces the time for the deployment of **micro services.**
* Experience on IDEs such as **IntelliJ IDEA, Eclipse, Spring Tool Suite, RAD**and deployment using Application Servers like**Apache Tomcat, BEA WebLogic, Web Sphere, Glassfish, Camel**and**JBOSS.**
* Experience with **Selenium, JUnit, Mockito, and Log4j** in developing test cases and determining application functionality.
* Expertise in developing Middle-Tier components using **Enterprise Java Beans (EJB), JNDI, Hibernate**, and other Remote Components.
* Having good knowledge in maintaining UI using **jQuery,** **Java Script,** **JSP,** **HTML,** **CSS**with **JSON, Groovy.**
* Proficient in writing **ANT** and **Maven** for builds and deployments to different environments.
* Experience on **UNIX/LINUX** Shell Scripting and Deployment of Applications in Server.
* Excellent work experience with Version Control Tools such as **VSS, SVN**and**GitHub.**
* Extensive knowledge of industry standards and compliance requirements related to payment processing, including **SWIFT's** global standards.
* Ensured adherence to regulatory guidelines and compliance with **FedNow** policies during the development and execution of payment processes.
* Strengthened the security of mobile banking applications by implementing two-factor authentication, biometric authentication, and secure session management
* Demonstrated a commitment to continuous learning and staying updated on the latest trends and advancements in Big Data technologies.

**TECHNICAL SKILLS:**

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| --- | --- |
| **Programming Languages** | Core Java, J2EE (JSP, JSF, Servlets, Struts 2.0, Spring Web Flow, JSP Tag Libraries, EJB 3.0, JMS, Kafka, JDBC, JNDI, Scala, Java Script, SQL,Python |
| **Frameworks** | Spring MVC, Spring Security (LDAP), Spring Core, Spring Web flow, Spring DAO, Spring ORM, Spring Boot, Struts, Hibernate, JSF Framework, Django, Flask |
| **Methodology** | OOAD, OOPS, UML, RUP, Autosys, J2EE Design Patterns, Devops |
| **Scripting Language** | Java Script, CSS, AngularJS, PHP, UNIX/LINUX |
| **Web Technologies** | HTML, DHTML, Java Script, CSS, AJAX, JSON, JQUERY, AngularJS |
| **Cloud Technologies:** | Amazon Web Services (EC2, SQS, RDS, IAM, S3), and Spring Cloud |
| **Database** | Oracle 11g/10g/9i, MySQL 5.x SQL, PL/SQL, and SQL Server |
| **Operating System** | DOS, Windows, UNIX, Red Hat |
| **IDE Tools** | Eclipse, RSA, JBuilder, Oracle ADF, Web Logic, Rational Rose, LDAP, RUP Methodology, Clear Case/Clear Quest, Red Hat JBOSS Developer Studio |
| **Web Services** | SOAP, WSDL, UDDI, SOAP UI, Restful SOAP, RESTful, UDDI, WSDL, JAX-RS, JAX-WS, JAX-B, Micro Services, Apache Axis2, Apache CFX, AWS  |
| **Version Control** | SVN, IBM Clear case, CVS, GitHub |

**PROFESSIONAL EXPERIENCE:**

**Client: PG&E, San Francisco CA Oct 2022-Till date**

**Role: Full Stack Java Developer**

**Responsibilities:**

* Designed, developed, debugged, tested, and maintained web based internal applications scalable to support Growing organization. Built for enterprise-grade applications and server security to pass internal security audits.
* Strong proficiency in **J2EE** technologies such as **EJB**, **JPA**, **Servlets**, **JSP**, **JMS**, and **Kafka**.
* Worked with tracking tool **JIRA** on Agile Scrum performance estimation and capac**i**ty planning work with the project manager and product development teams to create and implement projects.
* Deliver a complete front-end application developed using **AngularJS** 2 ensuring high performance on both desktop and mobile.
* Implemented **APPIUM** for mobile automation testing, significantly reducing testing time and improving overall product quality.
* Coordinate the workflow between graphic designer, **HTML** coder, and the **UI Development** team. Also cooperate with the backend developers in the process of building the **Restful API**.
* Built Restful services that consume and produce **JSON** objects handled with **Spring** Controllers using Spring Web API and **Spring Boot** Web API.
* Proficient in **Java/Java 21**, with expertise in **Microservices architecture and GraphQL** for developing robust and efficient APIs.
* Experienced in **Ruby on Rails** and **Minitest**, contributing to the development of reliable and high-performance code.
* Followed test driven development where the code is tested using **Mockito** and **JUnit** test cases to ensure the code is written to work as expected.
* Design, develop and test **HTML5**, CSS3, **Bootstrap**, **Java Script**, **jQuery** and React.JS that meets accessibility and web browser standards for website.
* parti**ci**pate in sprint reviews and system demos with the leadership team to showcase the development taken place so far in the quarter. Get feedback from them and discuss with architects on the technical approach.
* Used various **Spring Boot** projects viz. **Spring Cloud** Config Server and Config Client,
* **Spring Cloud** Connectors, Eureka Discovery Registry, **Rest API**.
* Developed and maintained backend systems for web based internal applications using Python frameworks **Django** and **Flask** to enhance performance of existing systems
* Developed and tested restful API’s built using python Flask.
* Used Fortify scan to check the code vulnerability, security leaks and to make sure the code is bug free and coding standards are followed.
* Used Service-Now application for creating incidents, change requests and Configuration.
* Used Postman to hit the **REST API’s** and testing.
* Setup the Continuous Integration (**CI**) & Continuous Development (**CD**) for the application using **Jenkins** .
* Knowledge on LDAP authentication and authorization.
* Experience with Test Driven Development and **Dockers** and **Node**.**js**.
* Spearheaded the adoption of **Docker** for containerization, optimizing resource utilization and facilitating seamless deployment workflows.
* Involved in migration to **AWS** cloud environment, designed and implemented: Amazon Linux EC2 instances for 5 different GEO locations, **S3** buckets to contain different deployable.
* Write Shell scripts to **Bootstrap** EBS volumes that would download the packages that are needed, copy the deployable artifacts from **S3** buckets that were built in advance from a common EC2 instance, load configurations from spring cloud configuration service.
* Involved in setting up **AWS** RDS instances for postures **SQL** instance and integrate them with the applications deployed in **EC2** instances.
* Modified EBS volumes for each of the application instances to provision database connections to RDS instances.
* Possess extensive hands-on experience in designing, developing, and implementing **Big Data** solutions.
* Proficient in working with Big Data technologies such as **Apache Hadoop**, **Apache Spark**, and **Apache Kafka** to process and analyze large datasets efficiently
* Worked with cloud platforms such as **AWS**, **Azure**, or **Google** **Cloud** for scalable and resilient infrastructure.
* Leveraged cloud services for auto-scaling, load balancing, and optimizing cost.
* To maintain the version of the files used **GitHub** and took the responsibility to merge code from branch to master and created new branch when further implementation started.
* Used IntelliJ IDEA **IDE** tool for application development.
* In-depth knowledge of **Oracle 11g and 12c**, including hands-on experience with **SQL** and **PL/SQL** for **CRUD** operation
* Familiarity with **cloud** platforms such as Pivotal or Azure.
* Experience in end-to-end automation using **Selenium**.
* Successfully integrated **APPIUM** testing into the development pipeline, resulting in a 20% reduction in post-release bug reports.
* Facilitated finding chances for innovation in the creation of new products and services, Microsoft Office Suite processes surrounding derivatives execution were evaluated and enhanced.
* Configured and maintained the Microsoft Office Suite systems to ensure optimal performance and functionality
* Conducted thorough root cause analyses for incidents and implemented preventive measures to enhance system stability.
* Collaborated with cross-functional teams, including IT, compliance, and operations, to ensure a holistic approach to payment processing.
* Effectively communicated technical concepts to non-technical stakeholders, fostering a shared understanding of payment processes and requirements.
* Maintained comprehensive documentation for all DevOps processes and configurations, ensuring knowledge transfer and onboarding of new team members.
* Leveraged collaboration tools such as Yammer for effective communication and teamwork, contributing to a positive and productive work environment.
* Familiarity with Viva Engage, enhancing team collaboration and engagement within the organization.
* Assisted in the development and execution of training programs for new users of Microsoft Office Suite.

**Environment:** Java, Java Script, Angular, Spring, **Jenkins** , AWS , PuTTY, Postman, Unix, Maven, Apache Tomcat, IntelliJ, Mockito, Junit, Spring MVC, Spring Boot,Django,Flask, RESTful Web services, JOSN, Eureka, Oracle , MongoDB, Fortify, Service Now, Docker, JSON, Rest, Spring Web, IntelliJ, JDBC, MongoDB, Shell Scripting, Bit bucket, GIT, Agile, JIRA .

**Client: Honeywell, Boston MA Sep 2021-Aug 2022**

**Role: Full stack Java Developer**

**Responsibilities:**

* Involved in various Software Development Life Cycle (**SDLC**) phases of the project which was modelled using Rational Unified Process (RUP).
* Hands-on experience in **JSON** and **RESTful** **Web** **Services**, with a focus on **Spring** **Boot**, **Spring** **Cloud**, **Spring** **REST**/**MVC**, and **Spring** **Data** **OPA**.
* Built and managed the Application by using **IBM** WebSphere portal 8.0.
* Implemented the application in Jakarta **Struts** Framework and it is Model View Controller design pattern-based framework.
* In the presentation layer, we used Struts Validation and Tiles Framework.
* Configured web.xml, faces-config.xml for navigations and managed beans. Spring and Hibernate Frameworks.
* In-order to load the data to **Oracle** using **Java** and Excel API we developed dump and Load Utility to extract the data.
* In-depth knowledge of the payments domain, specializing in real-time payment systems and security protocols (OAuth2.0).
* Used RMI to enable objects on different systems to interact in distributed network.
* Implemented the template-based categorization of presentation content using Struts-Tiles. **MVC** implementation using Struts framework.
* Used **Node.js** which is event-driven model for data-intensive real-time applications.
* Implemented workflow system in a SOA environment, through **web services** built using Axis2 for **SOAP** over **HTTP** and **SMTP**. Configuration and deployments of AXIS2 components on web sphere application server at class loader level, and used the same to build and consume the web services (both synchronous and asynchronous). Designed and developed asynchronous RESTful **microservices**  using **Spring Boot**, Couchbase and RX **Java** that are consumed by other **microservices**  with an average response time of 30 milliseconds.
* Development in Staples B2B e - commerce site on domains like Cart and Checkout and List Pages using Open-source development (**WebSphere** Commerce to **Micro service Architecture**).
* Developed **Web Services** and Responsible for the creation of the Web Services using SOAP Simple Object Access Protocol with HTTP protocol.
* Used React-Router to turn application into Single Page Application
* Worked in using **React JS** components, Forms, Events, Keys, Router, Animations and Flux concept.
* Involved in development of User Interface using **HTML**/**HTML**5, **CSS/CSS3,** **Java Script**, and **jQuery**, AJAX, **JSON**, **React JS** and **AngularJS.**
* Highly used Angular7 router to build single page application for navigates through the different status and multiple modals.
* Expertise in creating web applications using **HTML/HTML5, CSS/CSS3** (SASS, LESS), **Bootstrap**, **Java Script** (ES5), **jQuery**, **AngularJS**, **AJAX**, and **JSON**, **NodeJS**, and **ReactJS**.
* Experience in **Web Services** development using **Apache**-Axis, JAX-RPC, and JAXB and Security architecture for marinating security levels for business process end to end, using different JAX-WS standards with clear understanding on WSDL (type, message, port Type, bindings, and service).
* In the project, we used PL/**SQL** commands to work on **Oracle** database.
* In our project used **Node.js** which uses the Google V8 **Java Script** engine to execute code, and a large percentage of the basic modules are written in **Java Script**.
* Used **jQuery** to simplify the client-side scripting of **HTML** and used DOJO widgets package for handling browser incompatibilities and IO package for AJAX support.
* Successfully deployed and managed containerized applications using **Kubernetes**, demonstrating a deep understanding of container orchestration.
* Utilized **Docker** Container for packaging and distributing applications, optimizing the development and deployment workflow.
* Implemented custom Dojo widgets, including a multi-complete widget that works like your email clients to field.
* Implemented **Docker** and **Kubernetes** for containerized deployment, reducing server costs by 30% and enhancing system reliability.
* Proven track record in successfully integrating payment systems with various financial institutions, ensuring seamless interoperability.
* Implemented and managed interfaces to connect internal systems with **SWIFT** and **FedNow** platforms for streamlined payment workflows.
* Led the migration of monolithic applications to a **microservices** architecture using **Spring** **Boot**, achieving improved scalability and enhanced system stability.
* Implemented robust risk management strategies to identify and mitigate potential issues in payment transactions, ensuring the security and integrity of financial transactions.
* Developed and executed contingency plans to address potential disruptions in payment processing.
* Provided expert-level support for payment-related issues, resolving incidents promptly to minimize disruptions.
* Strong background in building cloud-native applications adhering to 12/15 factor principles on Pivot Cloud Foundry (PCF) or Microsoft Azure.
* Demonstrated a commitment to staying abreast of industry trends and emerging technologies in payment processing, including staying informed about updates to **SWIFT** and **FedNow**.
* Adapted quickly to changes in the regulatory landscape and technology advancements to maintain a cutting-edge understanding of payment processing.
* Actively participated in Agile development methodologies, contributing to regular sprints, sprint planning, and retrospective meetings for effective project management.
* Worked on retail and merchandising website to update the goods and services.
* Implemented data processing pipelines for transforming and enriching raw data into meaningful insights.
* Utilized **ETL** (Extract, Transform, Load) processes to cleanse and prepare data for analytical purposes.
* Proficient in performance tuning of **Big Data** applications, ensuring optimal response times and resource utilization.
* Used Web services - WSDL and SOAP for getting credit card information from third party.
* Skilled in putting into place the proper Microsoft Office Suite to improve data flow across oil and gas companies and boost information system interoperability.
* Provided technical support for Microsoft Office Suite software applications
* Worked with users to troubleshoot and resolve technical issues with Microsoft Office Suite.

**Environment:**Java, JDK 1.5, Servlets, XML, jQuery, JMS, Struts 1.2, Hibernate 3.0, Spring 2.5, PL/SQL, Web Service (JAX-WS), HTML, AJAX, DOJO, GUI, RMI, COTS, Java Script, Hybris, CSS, Apache Server, SVN, DB2, Web API, SQL Server, REST web services, Adobe Dreamweaver CS5, ANT 1.7, node.js, IBM Web Sphere Application Server 8.0, Clear case, TCP, SoapUI, Visio, Rational Rose, Log4j.

**Client: W3Softech, India Oct 2018-Mar 2021**

**Role: Full stack Java Developer**

**Responsibilities:**

* Participated in Agile Scrum methodology for application development. Analysis, design, coding, unit, and integration testing of business applications in an object-oriented environment.
* Developed Services, Business Delegate, POJO, Controller, Dao (implemented transaction management in DAO layer) and extensively used Core **Java** collections, Generics, Exception handling,
* Design patterns and **Java** 8 features like **Lambdas** and Streams for functionality. Worked with multithreading and implemented concurrent multithreading as well.
* Implemented RESTFUL web services using **Spring Boot** and consumed using spring REST services.
* Implemented REST **microservices**  using **Spring Boot**. Generated Metrics with method level granularity and Persistence using Spring AOP and Spring Actuator.
* Developed REST clients using Spring REST template to interact with existing REST micro services.
* Used spring Config server for centralized configuration and Splunk for centralized logging. Used Concourse and **Jenkins**  for **microservices** deployment
* Used Spring MVC framework for the design and development of web application
* Focused on Test Driven Development (**TDD**) thereby creating detailed JUnit tests for every single piece of functionality before writing the actual functionality and wrote test cases to test the Spring DAO layer.
* Selecting the appropriate **AWS** service based on compute, data, or security requirements.
* Integration of Amazon Web Services (**AWS)**with other applications infrastructure.
* Designed and prepared custom tags on the JSF layer and prepared framework classes for Managed Beans interacting with the Hibernate.
* Worked in a test-driven development environment, used **JUnit** and **Mockito** for backend test cases, and Karma and **Jasmine** for the frontend test cases.
* Involved in configuring builds using **Jenkins** with Git plugins. Configured and used **Jenkins** to deploy the applications onto Dev, QA, UAT (User Acceptance Testing) environments.
* Used Amazon Cloud Watch to monitor **AWS** services and Amazon Cloud Watch logs to monitor application.
* Involved in performance tuning to identify and solve possible bottle necks in the application. Ensured code quality using tools like Find Bugs and **Jenkins.**
* Used Git for Version control**, JIRA** for project tracking,
* Using Maven building tool for creating EAR file to be deployed in the application servers and also for Dependency management of code in the application.
* Involved in day-to-day handling of **JIRA** issues (production issues at time) that involved data inconsisten**ci**es that required to be solved in very less time.
* Actively Participated in tracking and resolving Production issues.
* Actively involved in code review, performance tuning and bug fixing phases.

**Environment**: **Java** 8, J2EE, **JSP**, Restful web Services (**Spring Boot**), Spring Application Framework, Hibernate ORM, JMS, **HTML**5, XML, WebLogic Application Server, **Kafka**, **AWS services**, Maven, Git, Log4j, TDD, **jQuery** UI, CSS, **Java Script** ES5, Unix Collections, **Spring Boot**, Angular, Maven, Design/Architectural Patterns, **GitHub**, **Microservices,** **Jenkins** , **JIRA** .

**Client: Cyient Inc, India**  **Jul 2016-Sep 2018**

**Role: Java/J2EE Developer**

**Responsibilities:**

* Involved in requirements gathering, analysis, design, development, testing and Maintenance phases of R&D redesign.
* Involved in the design of the applications using **J2EE** using Model/View/Controller (**MVC**) design pattern.
* Implemented Data Access Objects (DAO), Value Objects, **Java** Beans and Singleton design patterns.
* Created Servlets and **Java** Server pages, which route submittals to the appropriate Enterprise **Java** Bean (EJB) components and render retrieved information.
* Developed User Interface (UI) module using Struts Framework, **JSP**, Servlets, **AngularJS**, and **Java Script**.
* Used **Agile methodology** to develop and maintain the project.
* Extensively used the struts framework and coded the UI components using servlets, **JSP**, **Java Script** and struts components like Action classes, Action forms and XML configuration files.
* Developed **Java Server Pages (JSP**) for the front end and Servlets for handling **HTTP** requests.
* Involved in using core **Java** concepts - Collections, Exception Handling, Multi-Threading, and Serialization.
* Involved in implementing logging, exception handling and transaction management using spring AOP.
* Involved in ORM mappings for asso**ci**ations, Inheritance & fetching strategy, performing CRUD operations and managing second level cache using Hibernate.
* Implemented Mule ESB **Java** -based enterprise bus and Integration platform to connect applications quickly and easily which enables them to exchange the data through JMS.
* Tested SOAP web services using **SOAP UI** and REST web services using REST Client.
* Used **Oracle SQL** developer and Toad for the writing queries or procedures in **SQL**.
* Written **SQL** queries & **PL/SQL** Stored procedures, functions, triggers, cursors, sequences, and indexes.
* Used AngularJS library for creation of powerful and interactive dynamic Webpages and web applications by using its advanced and cross browser functionality.
* Application backend implemented as **Node.js** express application server.
* Configured and deployed Application on Apache Tomcat Application Server.
* Implemented Struts tab libraries for **HTML**, beans, tiles for developing User Interfaces for frontend simulator.
* Used Log4J for extensible logging, debugging and error tra**ci**ng.
* Involved in Production Support and Maintenance.
* Development of cloud-native applications for real-time payment systems using Java, Spring Boot, Kafka, and Apache Camel.
* Used **GitHub** version control system as a source repository to organize the code base.
* Developed code using IntelliJ for integrated development environment.
* Used Junit testing framework for unit level testing.
* Installed, deployed and upgraded **AWS** Cloud based servers and services in accordance with project guidelines.
* Contributed to the design and development of secure, scalable, and high-performance banking applications, meeting industry standards and compliance requirements.

**Environment:**  **Java** , Core **Java** , J2EE, Spring MVC, Hibernate, **JSP**, AngularJS, **HTML** 5, CSS, Servlets, XML, XSD, XSLT, Web-Services, JSON, **Bootstrap**, SOAP UI, JUNIT, **HTML**, CSS, **Java Script**, Node.js, IntelliJ IDEA, Tomcat, **Oracle**  11g, **Oracle**  **SQL** developer, **Jenkins** , Log4J, UNIX.

**Client: Integra Micro Software Services, India May 2014-Jun 2016**

**Role: Java Developer**

**Responsibilities:**

* As a Java Developer, Experience in analyzing business needs as a part of the releases
* Experience in using XML documents with XSLT and CSS for translation of contents into HTML, and validated XMLs by using XSD’s and DTD’s.
* Experience in Struts 1x tiles and validators concepts for the front end effectively implementation.
* Developed front end i.e., presentation layer of application by using JSP and Servlets.
* Wrote JUnit 3 Test Cases to perform unit testing for different modules of the application.
* Implemented stored procedures and added new paper types also finishing options to database.
* Participated in developing the auto build scripts by using ANT deploy application and test in the Servers.
* Used STS, Eclipse Galileo as IDE for the application development.
* Participated in writing SQL queries, PL/SQL stored procedures for existing database structure.
* Designed object model diagrams and data model diagrams to achieve business requirements.
* Created and updated Wiki for client teams to share the information about the projects regularly and required for frequent uses.
* Participated in creating custom components with HTML, JavaScript and CSS, also used Controls and Repeaters for data sets.

**Environment:** Java1.6, J2EE, Servlets, JDBC, XML, XSD, XSLT, EJB, Eclipse, , JIRA 3.12, JSP, JavaScript , Mercury Quality Center HTML, HP Quality Center, Struts 1.2, Web Logic 10.3, PL/SQL, Visio, SVN, Tomcat, Ant, JUnit, Oracle10g, Windows XP, CSS style sheets.