**Neha Dusa**

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**Full Stack Java Developer**

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**PROFESSIONAL EXPERIENCE**

* Having Around 8 years of experience in all the technical phases of Software Development Life Cycle (**SDLC**) including Requirement Analysis, Design, Implementation and Testing in both Web based and Enterprise applications with emphasis on **Object Oriented, Java/J2EE** and **Client Server technologies**.
* Experience in developing the application with **Agile Methodology, Waterfall Methodology** and **Test-Driven Development.**
* Experience in Front-End UI technologies like **HTML5, CSS3, jQuery, JSON, Ajax, AngularJS, NodeJS, Bootstrap, Tag Libraries, JSTL.**
* Good working knowledge with **Java 1.8** and implemented its features like **Lambdas** Expressions, **Time API**, Streams, functional interfaces, Collectors, default methods, type interfaces, foreach.
* Hands on Experience in developing web applications by using **Spring framework modules like Spring IOC, Spring AOP, Spring MVC, Spring Security, Spring Boot, Spring Batch** and **Spring Data.**
* Expertise in developing data models using **Hibernate** **Object relational mapping (ORM**) framework and used **Hibernate** Annotations to reduce time at the configuration level.
* Having experience with Cloud Computing environments like Pivotal Cloud Foundry, **Amazon Web Services** (**AWS**), Docker Containers.
* Handled operations and maintenance support for **AWS** cloud resources which includes launching, maintaining and troubleshooting **EC2 instances, S3 buckets, Auto Scaling, DynamoDB, AWS IAM, Elastic Load Balancers (ELB)** and **Relational Database Services (RDS).**
* Proficient in developing **J2EE** enterprise applications in Service Oriented Architecture and **Micro Service** Architecture.
* Integrated Apache **Cassandra** with Spring Data to simplify the development process, allowing for the creation of flexible and type-safe Java11 and Spring applications that leveraged the full power of the Cassandra NoSQL database.
* Experience Developing application using **Groovy**, **Grails**, **GSP**, **GORM** and **Grails Plugins** and Grails Rest Services
* Good experience in creating the IAM Service: IAM Policies, Roles, Users, Groups and service accounts thru Terraform Scripts.
* Hands on experience **JBOSS** **DROOLS**, Guvnor, writing Business rules, Decision Tables, Agenda Filter, Knowledge Base, and JBPM.
* Expert in Core Java11 with strong understanding of Garbage Collector, Collections, Multithreading, Event handling, Exception handling and Generics.
* Expertise in **Java/J2EE Technology- Servlets, Struts, Spring, JDBC, JTA, JPA, Hibernate** and **JMS**.
* Experience with distinctive design patterns like **Singleton, Factory, Prototype, Business Delegate, Session Facade, Service locator, Visitor, Observer, Decorator, Front Controller, DAO** and **MVC.**
* Worked with design and development of robust and highly scalable Web Service platforms and APIs based on REST and SOAP for enterprise applications using **AXIS, WSDL, UDDI, XML, JAX-WS, JAX-RS, JAXB, JAX-RPC** technologies and Jersey frameworks.
* Extensive experience in developing **Microservices** using **Spring Boot, Netflix OSS (Zuul, Eureka, Ribbon, Hystrix)** and followed domain driven design.
* Expertise in XML technologies such as **XSL, XSLT, XML** **schemas, XPath, Xforms, XSL-FO** and parsers like **SAX, DOM.**
* All the functionality is implemented using **Spring Boot** and **Hibernate ORM**. Implemented Java EE components using **Spring MVC, Spring IOC, Spring transactions** and **Spring security modules**.
* Expertise in back-end/server-side java technologies such as: **Web services, Java persistence API (JPA), Java Messaging Service (JMS), Java Database Connectivity (JDBC)** and **Java Naming and Directory Interface (JNDI).**
* Proficient in RDBMS concepts and worked with **MySQL, Oracle, PostgreSQL, DB2** and NoSQL database such as **MongoDB**
* In-depth experience in using **Kotlin** with **Android Studio** and **Eclipse** with ADT plugin, designing UI layouts using **Linear Layout,** **Relative Layout, Frame Layout, Table Layout, List View, Grid View** and using Android native widgets and custom Widgets.
* Used **Apache Kafka** for integration and Data Processing with **spring** and for **Multi-Threaded** Message Consumption and worked on Zookeeper to maintain services.
* Implemented **Kafka** Custom encoders for custom input format to load data into **Kafka** Partitions. Real time streaming the data using **Spark** with **Kafka** for faster processing.
* Developed Rich Internet Applications Using **Spring Framework** modules such **as Spring Boot, Spring MVC, IOC, JDBC, IO, Spring Boot, Spring Web Flow,** and **Spring Security.**
* Experienced in building **Web Services for Service Oriented Architecture (SOA).**
* Good Understanding in databases such **as Oracle, MySQL, SQL Server, IBM DB2 and MongoDB** databases to manage tables, views, indexes, sequences, stored procedures, functions, triggers and packages
* Experience in JMS over messaging to exchange the information more reliably and asynchronously for enterprise applications using **Active MQ, RabbitMQ** and **Kafka** as message queue.
* Proficient with build automation tools like **Gradle, Maven and Ant** for builds and deployments to different environments.
* Experience on different IDEs such as **Eclipse, RAD, Spring Tool Suite, IntelliJ** and deployment using Application Servers like **Apache Tomcat, BEA WebLogic, Web Sphere, Glassfish, Camel and JBOSS.**
* Experience in **Microservices-Spring Boot, Pivotal Cloud Foundry** and **Engagement using Spring Boot**
* Experience with **JUnit, Mockito, Log4j** in developing test cases and determining application functionality.
* Experience on **UNIX/LINUX** Shell Scripting and Deployment of Applications in Server.
* Decent Experience in using **Kubernetes, GIT, Tortoise SVN,** and **Visual Source Safe.**
* Trained and staff on **Kubernetes** administration.
* Worked on **Spring MVC** Architecture for web applications.
* Strong communication and analytical skills and a demonstrated ability to handle multiple tasks as well as work independently or in a team.

# **TECHNICAL SKILLS:**

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| --- | --- |
| **Programming Languages** | C, C++, Java 1.8, Java11, Java 8, J2EE, and PL/SQL, Kotlin. |
| **Tools and Framework** | Struts, Spring, Hibernate, Spring MVC, Spring Web Flow, Spring IOC, Spring AOP, Spring Security, Struts, JSF, JUnit, SOAP UI, JReport, Kubernetes. |
| **J2SE/J2EE Technologies** | Java, J2EE, RMI, Sockets, JDBC, Servlets, JSP, JMS, Java Beans, JSTL, JSF, Jakarta Struts, EJB, Spring, Hibernate, JTA, JNDI, JPA JMS, Web Services (JAX-RPC, JAX-WS, SOAP, REST, WSDL, UDDI and RESTFUL), Groovy/Grails, Angular 8, Angular 12 |
| **Web Technologies** | HTML5, CSS3, JavaScript, jQuery, Bootstrap, AngularJS, JSF, AJAX, NodeJS, JSON Restful. |
| **XML Technologies** | XML, XSL, DOM, SAX, DTD, XQuery, XSD and XSLT. |
| **Cloud Technologies** | AWS EC2, S3, DynamoDB, ELB |
| **Databases** | Oracle, SQL-Server, MySQL server, MS SQL, IBM DB2, Amazon, MongoDB, NoSQL. |
| **Web/Application Servers** | Apache Tomcat, IBM WebSphere, Web logic Application, JBOSS. |
| **Build Tools** | ANT, Maven, Gradle, Docker and Jenkins |
| **IDE / Tools** | Eclipse, IntelliJ, Spring Tool Suite (STS), RAD |
| **Testing Tools/ Others** | JUnit, Mockito, Soap UI, Log4j and JIRA |
| **Version Control** | Tortoise SVN, CVS and GIT |
| **Platforms** | Windows, Mac, Linux and Unix. |  |
| **Methodologies** | Agile, Waterfall, Test Driven Development |  |

**PROFESSIONAL EXPERIENCE:**

**Client: LexisNexis Risk Solutions April 2022 – Jan 2023**

**Role: Sr. Full Stack Java Developer**

**Responsibilities:**

* Involved in design discussions and understanding of business requirements and identifying the relevant functional and technical requirements.
* Application is implemented using **Agile methodology** where there is a daily **SCRUM** meeting to understand the status and resolve any issues.
* Developed Single Page Applications (SPA) **using Angular 12, Typescript, HTML5, CSS3,** and **Bootstrap 3.**
* Developed a Single page application and structured the **JavaScript** code using **Angular 8.**
* Implemented the front end using **HTML5, CSS3, Bootstrap, NodeJS** and **Angular 8**.
* Used **JAVA** 1.8 features like **Lambda Expressions**, Parallel Streams and functional interfaces.
* Built on-premise data **pipelines** using **Kafka** and **Spark** streaming using the feed from **API** streaming Gateway **REST** service.
* Worked on the **Kotlin** for building the backend components and API resources, experience working on JsonAPI for creating multiple **API's.**
* Experience Developing applications using build tools like **Groovy** and **Maven.**
* Responsible for implementation of java integration components for **JBPM** and **DROOLS**.
* Integrated the **Drools** and **JBPM** to application framework, which involved dynamic creation of knowledgebase and Knowledge session.
* Using Kotlin for implementing new modules in the application.
* Converted a monolithic app to **microservices** architecture using **Spring Boot** using 12-factor app methodology. Deployed, Scaled, Configured, wrote manifest file for various **Microservices** in PCF.
* Implemented a production ready. Load balanced, highly available. Fault tolerant **Kubernetes** infrastructure.
* created a private cloud using **Kubernetes** that supports DEV, TEST, and PROD environments.
* Performed form validations using reactive forms from **Angular** 12 framework.
* managed **Kubernetes** charts using a helm. Created reproducible builds of the **Kubernetes** applications, managed Kubernetes manifest files and managed release and helm packages.
* Developed **RESTful** Web Services with **JAX-RS** using **Spring Boot** and **Microservices Architecture**.
* Experienced on spring framework applications like **Spring Core, Spring AOP, Spring MVC, Spring Batch, Spring Security and Spring Boot** and **did integration to Micro services**into existing system architecture**.**
* Implemented the authentication and authorization of the application using **Spring** Security and OAuth 2.0.
* Implemented **Micro Services** Architecture to divide the application into various sub modules.
* Involved in migrating monolithic applications in **Micro Service Architecture** and developed **Micro** **services** using the OpenShift platform built upon **Spring Boot Services**.
* Worked with **Spring** Ribbon and **Kafka** broker service with Zookeeper to handle heavy traffic.
* Developed integration modules for disparate clients using **Apache** Camel.
* Used Micro service architecture with **Spring Boot** based services interacting through a combination of **REST** and **Apache** **Kafka** message brokers and also worked with Kafka Cluster using Zookeeper.
* Worked on **XML** and **JSON** for transferring and retrieving data between different applications.
* Used **Spring** **JMS** module for lookup for the queues and MDBs for the listeners.
* Used Jasper Reports as a reporting tool to generate various reports in different formats like PDF, XLS, CSV, HTML.
* Established Database Connectivity using **JDBC**, **Hibernate** O/R mapping with **Spring** **ORM** for **SQL**.
* Worked on Hibernate for mapping the java11 objects to relational database and **SQL** queries to fetch the data, insert and update the data from the database.
* Utilized **Spring MVC** framework to implement design patterns like **IOC** (Dependency Injection), **Spring** **DAO** (**Data access objects**), **Data Transfer objects, Business objects, ORM Mappings**.
* Writing Stored Procedures and JDBC prepared statements to retrieve the data from the database.
* Experience in Test Driven Development (**TDD**) by identifying test case scenarios and unit testing the code using JUnit framework.
* Implemented **Grails TagLibs** to avoid **groovy code** in GSP pages.
* Good understanding on **Spark** Streaming with **Kafka** for real-time processing.
* Collaborated with testers and developers and prepared test plans for producing high quality software applications.
* Used Log Insight to monitor application logs, messages, network traces, configuration files and performance data in real time.
* Worked on Amazon Web services (**AWS**) and worked on EC2, S3 and **Lambda** for a POC.
* Worked on Active MQ to communicate with controllers and used a service layer to implement the business logic.
* Worked on Log4j for logging errors, messages and performance logs.
* Used **GitHub** as Version Control tool, **JIRA** for issue tracking (production issues at time) and Eclipse, IntelliJ, **VS** code as IDE.
* Worked in a CI/CD environment with Jenkins, Maven, Ansible, AWS and Terraform.
* Created Services to consume **REST** **API's** and to communicate between components using Dependency Injection provided by **Angular 12.**
* Implemented **REST** **Microservices** using spring boot. Generated Metrics with method level granularity and Persistence using **Spring AOP** and **Spring Actuator.**
* Worked with **Spring MVC** and **Hibernate** in the backend to build the business logic.
* Doing the **POC** for deploying the Services onto the OpenShift **PODS** and test end-to-end application.
* Deployed and tested the application on **Web Logic Application Server.**
* Designed and developed REST based **Microservices** using the **Spring Boot.**
* Support and maintain the **CI/CD** process & scripts to build and host **angular** SPA and **Spring** **Boot** applications using **Atlassian tech stack (Git, Jenkins), Nexus, SonarQube** and **OpenShift Ecosystem – Plans, jobs, tasks etc**.,

**Environment:** Agile Methodology, Java 1.8, J2EE, HTML5, CSS3, Ajax, Bootstrap, JavaScript, Angular 8, Angular 12, NodeJS, Hibernate, Spring MVC, Kotlin, Spring IOC, Spring boot, spring security, OAuth, XML, GIT, JSP, JUnit, Maven, WebLogic Application server, Java11, OpenShift, JAX-WS, Restful, Micro Services, Log4J, SQL, DB2, Docker, JIRA and Eclipse, IntelliJ, Log Insight, Jenkins.

**Client: WSFS, Wilmington, DE October 2020 – Jan 2022**

**Role: Full Stack Java Developer**

**Responsibilities:**

* Worked on High level and low-level system design, planning, estimation, and implementation.
* Developed presentation layer using **HTML5**, **CSS3** and client validation using **JavaScript**.
* Developed a Single page application and structured the **JavaScript** code using **AngularJS**.
* Using **Kotlin** for implementing new modules in the application.
* Design and develop template-based User Interface using **Bootstrap** and **AngularJS**.
* Experience with **NodeJS** modules including Events, http, file system, **MySQL**. Wrote restful services on the server in NodeJS to listen to requests from devices.
* Implemented Apache **Cassandra** as the NoSQL database solution for the application, leveraging its high availability and scalability features to handle large amounts of data across many commodity servers, thereby ensuring no single point of failure.
* Creating **Typescript** reusable components and services to consume **REST API's** using Component based architecture provided by **Angular 4** and Used Webpack to build Typescript modules.
* Utilized **JAVA** 1.8 features like Lambda expressions for collection, evaluation and comparing the data, **Stream** **API** for Bulk data operations on Collections which would increase the performance of the Application, Parallel operations on collections for effective sorting mechanisms and to change the sequential stream flow of threads while session establishment.
* Implemented Grails TagLibs to avoid **groovy** code in GSP pages.
* Worked in a CI/CD environment with Jenkins, Maven, AWS, Ansible and Terraform.
* Excellent in deploying the applications in **AWS** as **EC2** instances and creating snapshots for the data that must be stored in **AWS** **S3**.
* Used spring config server for centralized configuration and **Splunk** for centralized logging. Used Concourse and Jenkins for **Microservices** deployment.
* Utilized Amazon Web Services (**AWS**) EC2 to deploy **Docker** containers.
* Created and configured the continuous delivery pipelines for deploying **Microservices** and **Lambda** functions using **Jenkins** CI server.
* Experience with configuration management tools like Ansible and Packer and automated cloud deployments using terraform.
* Developed Agile processes using **Groovy, JUnit** to use continuous integration tools.
* Utilized **Docker** for the runtime environment of the **CI**/**CD** system to build, test and deploy the application.
* create a private cloud using Kubernetes that supports **DEV**, **TEST**, and **PROD** environments.
* managed **Kubernetes** charts using a helm. Created reproducible builds of the **Kubernetes** applications, managed Kubernetes manifest files and managed release and helm packages.
* Worked on development and implementation of the **MVC** Architectural pattern using Spring Framework.
* Developed the application with various **Spring** Framework modules like **Spring IOC, Spring AOP, Spring Boot, Spring Security, Spring Batch.**
* Used **Spring** **MVC** **framework** at the Web tier level to isolate each layer of the application so that complexity of integration will be reduced, and maintenance will be very easy.
* Used **Spring** **AOP** for solving crosscutting concerns like keeping customer log data and transactions details etc.
* Implemented Batch jobs to deal with large number of chunks using **Spring** Batch Framework to execute similar jobs simultaneously.
* Designed and integrated the full-scale **Hibernate** persistence solution with the application architecture.
* Involved in design and development of the Hibernate Domain Model for the service.
* Involved in using **JPA** (**Java Persistence** **API**) frameworks and **APIs** as **JDO** and **Hibernate**.
* Enterprises Integrated Pattern Implemented with **Apache** Camel (**ESB**).
* Developed a **RESTful** based service for data retrieval to make it independent of the current application.
* Involved in development of **RESTful** web services with **JAX-RS** using **Spring** **Boot** and **Microservices** Architecture.
* Proficient in Application Development/Maintenance using Legacy **RPI** languages.
* Involved in migrating monolithic applications in **Micro** **Service** Architecture and Developed **Micro** **services** using Pivotal Cloud Foundry platform built upon **Spring** **Boot** Services.
* Worked on **XML** and **JSON** for transferring and retrieving data between different applications.
* Wrote services to store and retrieve user data from **MongoDB** for the application on devices.
* WebSphere is used as an Application Server to Deploy the Application.
* Experience in using **JUnit** and building tools such as **MAVEN**.
* Collaborated with testers and developers and prepared test plans for producing high quality software applications.
* Used Log4j for logging errors, messages, and performance logs.

**Environment:** Agile Methodology, Java 1.8, J2EE, HTML5, CSS3, Ajax, Bootstrap, JavaScript, AngularJS, NodeJS, Hibernate, Spring MVC, Spring IOC, Spring boot, spring security, OAuth, XML, AWS, GIT, JSP, JUnit, Maven, IBM WebSphere, Apache AXIS, JAX-WS, Restful, Micro Services, Log4J, Oracle, MongoDB, WSD, Docker, JIRA and Spring Tool Suite.

**Client:** **Wells Fargo, San Antonio, Texas July 2019 – Sep 2020**

**Role: Java Application Developer**

**Responsibilities:**

* Developed **REST** **APIs** using **Spring** **Boot** applications and deployed the applications in the Z.
* Assisting the Development Manager with all aspects of software design and coding.
* Attending and contributing to company development meetings.
* Monitoring the technical performance of internal systems.
* Responding to requests from the development team.
* Gathering information from consumers about program functionality.
* Design and develop microservices-based applications using **TIBCO** and **Apache** **Kafka** with **Spring** **Boot**. This would involve creating and integrating components such as **REST** **APIs**, message brokers, and event-driven architectures to build scalable and efficient applications.
* Developed robust back-end services in Java using Spring Boot, incorporating **Cassandra** for persistent data storage, providing a highly performant and scalable microservice architecture.
* Designed and implemented highly performant relational database systems using PostgreSQL, ensuring efficient data storage, retrieval, and manipulation for large-scale applications.
* Worked on integration layer of the application with **Spring** **MVC** in backend and **Angular 12** in front end.
* Designed and develop a custom, single-page, responsive Web Application on the front end using **Angular**.**JS.**
* Develop and maintain efficient server-side code using Spring Boot framework with a focus on microservices and cloud-oriented deployment.
* Created many REST (GET/POST/PUT/DELETE) service endpoints, both for POST and GET operations using groovy language and grails platform.
* Implemented modular **Terraform** scripts for reusable infrastructure components, fostering best practices in code reuse and abstraction, and thus enabling scalability and maintainability of the infrastructure-as-code environment.
* Developed and optimized complex SQL queries, including joins, subqueries, and aggregate functions, leveraging PostgreSQL's query planner and optimizer to enhance query performance.
* Used **groovy** and **spring boot** to collecting the data from users and packaged the data as json distributed to applications .
* Designed and built Confidential highly scalable serverless **micro**-**service** known as the App Intake service, which uses the **Lambda**, **DynamoDB**, and **API** Gateway services from **AWS** for high-speed data ingestion.
* Assess change proposals and define solutions to help the organization achieve its goals.
* Built Microservices built using **spring** **boot**, **spring** **security** and deployed to **AWS** cloud.
* Work with the training team to document system scenarios and identify roles impacted to help develop a change management/training plan.
* Create reports and share results with management and clients.
* Actively participated in different phases of the Software Development Life Cycle (**SDLC**) and analyzed Use case diagrams and Class diagrams based on the requirement.
* Also, been a part of Designing, Developing, documenting, and maintaining tools and Automation Frameworks part of an Agile team.
* Used Kafka as a messaging system and performed the validation jobs using **Java visual VM.**
* Worked in the design, development, and implementation of web application technologies.
* Actively involved in coding using **Java** **1.8**, Used **Java** collection API extensively, such as Lists, Sets, and Maps.
* Ensure that the design and development is conforming to best practices, standards, and technical design.
* Took ownership of day-to-day issues and escalations and brought issues to resolution.

**Environment:** Java, HTML, CSS, AJAX, jQuery, JavaScript, JSON, XML, Struts, JDBC, IBATIS, Web Services, SOAP UI, Restful, HQL, SQL, JBOSS, Oracle, ANT, Eclipse IDE, JIRA, Tortoise SVN, and UNIX.

**Client: SOFTECH SOLUTIONS, HYD, India Aug 2016 – Dec 2018**

**Role: Java/J2EE Developer**

**Responsibilities**:

* Involved in Requirement Analysis, Design, Development and Testing of the risk workflow system.
* Involved in the implementation of design using vital phases of the Software development life cycle (**SDLC**) that includes Development, Testing, Implementation and Maintenance Support in WATERFALL methodology.
* Created user-friendly **GUI** interface and Web pages using Struts, **JSP, HTML, CSS, AJAX, jQuery** and **JavaScript**.
* Responsible for designing, coding, and developing the application in **J2EE** using Struts MVC.
* Implemented Struts framework (Action & Controller classes) for dispatching requests to appropriate classes.
* Used simple Struts Validation for validation of user input as per the business logic and initial data loading.
* Achieved synchronization of multiple threads through Multithreading and Exception Handling.
* Extensively used **JSON** to parse the data from server side to satisfy the business requirement.
* Developed Struts Action Forms, Action classes and performed action mapping using Struts.
* Developed batch jobs using **EJB** scheduling and leveraged container managed transactions for high transactions.
* Involved in developing Web Services to send **XML** requests and reading the response **SOAP** **UI** from the **Java** platform.
* Utilized **Terraform** to codify and manage cloud infrastructure, ensuring consistency and reproducibility across multiple environments, thereby reducing manual errors, and increasing operational efficiency.
* Deployed Spring Boot based **microservices** Docker container using **Amazon** **EC2** container services and using **AWS** admin console.
* Used various **Core Java** concepts such as Multi-Threading, Exception Handling, Collection **APIs**, Garbage collections for dynamic memory allocation to implement various features and enhancements.
* Consumed Web Services to interact with other external interfaces to exchange the data in different forms by using Restful service.
* Established Database Connectivity using **JDBC** for **Oracle**.
* Used Log4J for application logging and notification tracing mechanisms.
* Developed the ANT scripts for preparing WAR files used to deploy **J2EE** components.
* Analysis and Bug fixing of the production problems and defects along with enhancements.
* Implemented **JUNIT** test cases for unit testing and Suites for end-to-end testing.
* Used **JIRA** for tracking the Project Stories and bug fixing.
* Used **SVN** to check-in and check-out and co-ordinate among team members for Version Controlling.

**Environment:** Java, HTML, CSS, AJAX, jQuery, JavaScript, JSON, XML, Struts, JDBC, IBATIS, Web Services, SOAP UI, Restful, HQL, SQL, JBOSS, Oracle, ANT, Eclipse IDE, JIRA, Tortoise SVN, and UNIX.

**Client:** **Prime tech Software, India Jun 2015 – Jul 2016**

**Role: Software Developer**

**Responsibilities**:

* Developed the application based on **MVC** architecture.
* Developed web application using **JSP**, Servlets, **Java** beans that uses **MVC** design pattern.
* Created user-friendly **GUI** interface and Web pages using **HTML, CSS** and **JSP.**
* Wrote **JavaScript** for client-side validation.
* Leveraged **Terraform** in conjunction with Continuous Integration/Continuous Deployment (CI/CD) pipelines for automated provisioning and management of infrastructure, leading to faster and reliable releases.
* Used **Java** Swings in designing user interfaces.
* Used **MySQL** database for **SQL, PL/SQL scripts**, **stored procedures**, **functions, triggers**.
* Worked in integrating **JMS** with **Spring Boot** by providing an instance which is embedded with **Active MQ.**
* Used Java Fundamentals and **OOPS** concepts like inheritance, polymorphism, abstraction to develop the code.
* Implemented core java concepts like Multithreading, Exception Handling and Collection wherever necessary.
* Used Eclipse as an IDE tool for creating **Servlets, JSP,** and **XML.**
* Wrote **SQL** for **JDBC and** prepared statements to retrieve the data from the database.
* Monitored the logs using **Log4J** and fixed the problem.
* The Application was deployed on **Apache** **Tomcat** **Server**.
* Involved in building and deploying the application using **ANT**.
* Used Configuration Management Tools for version control which is built on **CVS**.
* Worked on bug fixing and Production Support.

**Environment:** Java, HTML, CSS, JavaScript, JSP, Servlets, JDBC, MVC Design pattern, PL/SQL, Log4J, Apache Tomcat server, My SQL, Eclipse IDE, CVS, ANT, Log4J.

**Educational Details:**

– Computer Science and Engineering – 2015