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Java platform professional with a pioneering career reflecting strong technical qualifications coupled with “hands-on” application development expertise. Maintain focus on achieving results while formulating and implementing advanced technology and business solutions to meet a diversity of needs.

**Professional Summary:**

* Around 9+ years of experience in Development and design Applications using JAVA/J2EE technologies.
* Strong web development skills using HTML5, CSS3, JavaScript (ES5 & ES6), jQuery, Bootstrap, Angular, XML, AJAX, JSON which meets W3C Web Standards.
* Working knowledge in multi-tiered distributed environment, OOAD concepts, good understanding of Software Development Lifecycle (SDLC) and familiarity of Service Oriented Architecture (SOA).
* Well versed in using Software Development Life Cycle (SDLC) methodologies based on Agile, Scrum, Waterfall Model.
* Strong experience in Microservice development using Spring Boot.
* Used advanced java 8 features like Lambda expressions for array operations, Streams and collections.
* Experience in CI/CD pipelines to integrate the java code to align with DevOps using Docker.
* Used Executor service multithreading to implement Parallel processing to run processes asynchronously using future calls to access data.
* Expert in design and development of Enterprise applications using Java, J2EE, Servlets, JSP, Spring, Struts, JDBC, Hibernate, JavaBeans, XML, and Web services (SOAP & REST)
* Familiar with ORM tools and Persistence frameworks like Hibernate.
* Experience with Relational Databases like MySQL, Oracle, DB2. Experience with NoSQL databases like MongoDB and DynamoDB.
* Proficient in working with various IDEs like Eclipse, Spring Tool Suite, IntelliJ and NetBeans.
* Implemented security and authentication concepts such as OAuth 2.0.
* Knowledge with message systems with Apache Kafka.
* Expertise in open-source framework Object Relational Mapping (ORM) tools like Hibernate and used Hibernate Annotations to reduce time at the configuration level.
* Expertise in implementation of J2EE Technologies: JSP, JTS, Servlets, JSF, JSTL, EJB transaction implementation, JMS, Struts, Swing, Hibernate, Java Beans, JDBC, XML, Web Services, JNDI, Swing, Serialization, and Externalization.
* Experience in developing web applications on MVC based frameworks like spring, Spring IOC, Spring Security, Spring Boot, Spring Cloud, and Spring MVC.
* Experience in automated deployment tool such as service Kubernetes which is used to deploy quickly and predictably.
* Created the Docker containers and Kubernetes console for managing the application life cycle.
* Good experience on working with Amazon Web Services like EC2, ELB, VPC, Route53, Auto Scaling, AMIs, AWS Identity and access management, AWS Cloud Watch and Amazon EBS.
* Hands on experience in implementation of PCF (Pivotal Cloud Foundry) and Expertise in unit-testing with tools like JUnit, Mockito, Spock, Integration testing tools like Selenium Web Driver, Cucumber. Good understanding of Pivotal cloud foundry (PCF) Architecture (Diego Architecture), PCF components and their functionalities.
* Experienced in using Pivotal Cloud Foundry (PCF) CLI for deploying applications and other CF management activities. Managed Docker orchestration and Docker containerization using Kubernetes.
* Used Kubernetes to orchestrate the deployment, scaling and management of Docker Containers.
* Utilize EBS to store persistent data and mitigate failure by using snapshots.
* Amazon EC2 is also used for deploying and testing the lower environments such as Dev and Test.
* Created Amazon VPC to create public - facing subnet for web servers with internet access, backend databases & application servers in a private-facing subnet with no Internet access.
* Created Snapshots and Amazon Machine Images (AMI's) of EC2 Instance for snapshots and creating clone instances.
* Hands on experience TDD (Test Driven Development) approach by using testing tools such as Junit.
* Experience in various Agile Methodologies like Test Driven Development (TDD), SOA, SCRUM, and Waterfall.
* Kafka tool is a tool designed to help developers and administrators to efficiently work with Apache Kafka clusters.
* Expertise in creating BDD driven test framework.
* Proficient in OOAD Technologies developing use cases, Activity Diagrams, Sequence Diagrams and Class Diagrams using case tools like Microsoft Visio and Rational Rose.

**Technical Skills:**

|  |  |
| --- | --- |
| Languages | JAVA 6/7/8, PHP, JavaScript, and PL/SQL |
| Web Technologies | HTML, XML, CSS, Java Script, Angular JS, Angular 6/8/10, AJAX, JSP,  jQuery, DTD, Java Beans, JMS, Bootstrap |
| J2EE Technologies | Servlets, JSP, JSF, Servlets, JMS, JNDI, Web Services, JDBC, SOAP, RMI |
| Methodology | UML, MVC, Agile, Scrum, Waterfall |
| App/Web servers | Apache Tomcat, WebLogic, Apache Server, JBoss, Kafka |
| Applications Frameworks | Spring, Hibernate, Struts, JSP, Spring Boot, Spring MVC, GraphQL, app security |

|  |  |
| --- | --- |
| Web Services | SOAP, WSDL, AXIS, JAX-WS, REST, JSON, JAX-RS |
| Databases | Oracle, MySQL, MongoDB, PostgreSQL |
| XML | XML, XSLT, JAXB, SAX, DOM |
| Tools | ANT, JUNIT, Log4j, TOAD, Gradle, Maven, Docker, Quarkus, ignite, JBPM, drools, c# |
| Cloud Technologies | AWS, PCF, Azure |
| IDE | IntelliJ, Eclipse, My Eclipse, NetBeans, JDeveloper |
| Operating Systems | Windows, UNIX, LINUX, MacOS |

**Professional Experience:**

**Client: Northern Trust, Chicago, IL**

**Role: Java Full Stack Developer April 2024 - Present Responsibilities:**

* Design, develop and test HTML5, CSS3, Bootstrap, JavaScript, jQuery and Angular 4,11 that meets accessibility and web browser standards for website.
* Implemented Singleton and Factory design patterns to optimize memory management and improve application scalability, handling 20% more concurrent users.
* Optimized batch processing for CASH system transactions, reducing execution time from 3 hours to 45 minutes through query optimization and indexing strategies.
* Refactored existing DAO implementations to improve database access efficiency, reducing API response time by 35%.
* Redesigned core modules using the Spring MVC framework, leading to a 25% increase in system performance and better

separation of concerns.

* Migrated a legacy monolithic structure to a tiered MVC architecture, enhancing maintainability and accelerating feature releases by 40%.
* Built and maintained J2EE components, including JSP, Servlets, and Session EJBs, enabling seamless interactions between web and business logic layers.
* Optimized complex SQL queries, reducing report generation time from 10 minutes to under 1 minute, significantly improving system efficiency.
* Designed and implemented relational database schemas, ensuring data integrity and reducing redundancy by 20% through normalization.
* Led a database upgrade initiative, ensuring compatibility with new hardware and reducing downtime by 60% during migration.
* Designed and implemented Java-based modules for SNAP benefit calculations, improving system response time by 40% and reducing errors in eligibility determination.
* Refactored legacy APIs to align with new system architecture, improving inter-service communication speed by 30%.
* Conducted profiling and tuning of Hibernate ORM, reducing query execution time by 50% and optimizing memory consumption.
* Developed reusable Custom Tag Libraries to enhance JSP performance, reducing development time for UI components by 50%.
* Implemented caching strategies using Redis, improving application response times by 45% for frequently accessed data.
* Developed backend web services using Spring Boot and custom components for the web applications using Angular
* Worked on Spring Configurations and configuring order details service with Spring Boot Application.
* Worked with Restful Web services to interact with external systems exposed via API Gateway Interfaces
* Involved in various phases of Software Development Life Cycles (SDLC) like Design, Development and testing phases, and developed Use Case diagrams, Class diagrams, and Sequence diagrams.
* Developed the UI using Angular 7, Bootstrap, TypeScript, for interactive cross browser functionality and complex user interface
* Developed API interfaces to streamline eligibility verification with external data sources, ensuring 99.9% data accuracy and compliance with regulatory standards.
* Developed powerful Single Page Application and dynamic responsive Web Application with Angular 8

**Client: Optum, MN April 2023 - April 2024**

**Role: Java Full Stack Developer Responsibilities:**

* Design, develop and test HTML5, CSS3, Bootstrap, JavaScript, jQuery and Angular 4,11 that meets accessibility and web browser standards for website.
* Developed backend web services using Spring Boot and custom components for the web applications using Angular
* Created Typescript reusable components and services to consume API's using Component based architecture provided by Angular
* Created Angular components, implemented Interpolation, input variables, Bootstrapping, ng-for, ng If, Router Outlet, binding the click event, Component decorator, binding to the hidden property.
* Used quarkus using MVC tool it allows java framework to build Kubernetes - native applications quarkus supports MVC (model-view-controller) architecture, which is a common pattern for building web applications
* Kanban tool is a web – based project management tool that is designed to help teams visualize their workflow.
* In Phase Two, worked closely with the Back-End team to display data using the Custom Components, library Components
* Built Web pages that are more user-interactive using jQuery plugins for Drag and Drop, Auto Complete, JSON, Angular JS, JavaScript, Bootstrap.
* Used Web services (SOAP and RESTful) for transmission of large blocks of XML/JSON.
* Experience in developing web service applications using SOAP and REST APIS, CI/CD pipelines
* Worked in using Angular components, Forms, Events, Keys, Router, Animations and Flux concept.
* Worked with backend engineers to optimize existing API calls to create efficiencies by deprecating unneeded API calls.
* Called the Restful web services call for POST, PUT, DELETE and GET methods
* Worked on Spring Configurations and configuring order details service with Spring Boot Application.
* Worked with Restful Web services to interact with external systems exposed via API Gateway Interfaces
* C# is widely used for developing Windows desktop applications, web applications and games.
* Yamo is a simple micro ORM written in VB.NET targeting.NET standard 2.0. It currently supports MS SQL server and SQ lite data bases.
* Joint Js is an open-source java script library for creating diagrams, graphs and flow charts. It provides a set of tools for building.
* Developed backend services, data access objects, data repositories using spring and Spring JPA.
* Experience in developing Cloud computing microservices using Spring Boot, Spring Cloud and Netflix based Eureka Discovery, Eureka Server, Zuul, Ribbon, Hystrix and Feign.
* Implemented various features of spring framework such as Dependency Injection and Spring Integration with Hibernate. Used spring data JPA to communicate with PostgreSQL and DynamoDB.

It provides a kanban board that consists of a series of columns that represent different stages of a workflow such as “to do”, in progress, and “done”. Kanban tool also provides features such as time tracking, analytics, and integrations with other tools.

* Migrating Services from On-premises to Azure Cloud Environments.
* Implemented Azure Application Insights to store user activities and error logging.
* Collaborate with development and QA teams to maintain high-quality deployment
* Deployed and developed the project using AWS EC2, S3 Buckets, EBS, Lambda, SQS, Amazon Kinesis Services. Implemented a Continuous Delivery framework using Jira, Git, Jenkins, and Bamboo.
* Managed infrastructure, including setting up servers and Docker containers using Jenkins for continuous testing and deployment from usually GitHub-based repos to servers and Docker containers.
* Implemented Microservice Architecture with Spring Boot based RESTful services and consumed SOAP based Web Services. Developed Restful Web service using Jersey and implemented JAX-RS and provided security using SSL.
* Involved in process for builds and deployments with Maven, Bamboo, and Jenkins for continuous Integration. Used JMS to send and the receive messages to Message Queues using ActiveMQ.
* Worked on AWS Lambda to automate response to multiple events which includes HTTP requests via API Gateway.
* Used Microservice architecture with Spring Boot based services interacting through Apache Kafka.
* Involved in writing Java API for Amazon Lambda to manage some of the AWS services.
* Tested the applications using JUNIT and Mockito and configure through Maven sure fire plugins to be part of Continuous Integration. Created Stored Procedures and other SQL scripts using PL/SQL
* Maintained Interface compatibility and concurrency in the project using Java 8 new features like default, static methods and Concurrency API. Wrote complex SQL and HQL queries to retrieve data from the Oracle database. Used Log4J was used to log both User Interface and Domain Level Messages.
* Drools is an open - source business rules management system (BRMS) that allows you to define and execute business rules in your applications.
* Developed RESTful Web Services with JAX-RS using Spring Boot and Microservices Architecture.
* Implemented the application with various Spring Framework modules like Spring IOC, Spring MVC, Spring Boot, Spring Security, Spring JDBC (with JPA annotations)
* Design and develop Test cases for TDD and BDD.
* Created Typescript reusable components and services to consume REST API's using Component based architecture provided by Angular. Used Spring MVC as a framework for all the dependency injections. Visualize topic data and consumer to provide a more efficient, powerful and flexible alternative to traditional TO Rest API s. With GraphQl GraphQL is a query language for AP is that was developed by Facebook is designed.
* Apache Kafka it provides a user - friendly interface to
* Apache ignite is an in-, memory computing platform that provides high-speed data process and analyst capabilities. It is designed to work with large scale data sets and can be used as disturbed cache, a data grid, a compute grid, a streaming and batch processing engine and more. Ignite supports a wide range of Apis, including SQL, key-value, compute, and machine learning.
* Built Web pages that are more user-interactive using Angular, HTML5, CSS3, SASS, RESTful API Services, JavaScript, Git, JSON.
* C# is heavily influenced by c++, java, and other programming languages.it includes features. Such as garbage collection, type safety, and simplified type declarations.
* Created and Configure Microservices architecture for Directory project and integrated with Angular.

**Environments:** Angular 8 and 11, Microservices, RESTful Web Services, Tomcat, Gradle, Jenkins, Java 8, J2EE, JDBC, JNDI, EJB, XML, JMS, Spring Boot, Hibernate, Spring (IOC, MVC, Boot, JDBC), Eureka Server, Zuul, jbpm Ribbon, Hystrix ,quarkus using MVC tool, kanban Kafka, graphQL, app security Feign, Kubernetes, Jenkins SOAP, REST, Agile (SCRUM), Maven, Docker, Drools jQuery, c#, yamo, joint js JSON, ignite, AJAX, JavaScript, CI/CD, Open shift, SQL, PL/SQL, Oracle 11g, Linux.

**Client: US Bank, MN Oct 2021 –April 2023**

**Role: Full stack Java Developer** **Responsibilities:**

* Worked on Spring Configurations and configuring order details service with Spring Boot Application.
* Worked with Restful Web services to interact with external systems exposed via API Gateway Interfaces
* Developed backend services, data access objects, data repositories using spring and Spring JPA.
* Experience in developing Cloud computing microservices using Spring Boot, Spring Cloud and Netflix based Eureka Discovery, Eureka Server, Zul, Ribbon, Hystrix and Feign.
* Experience in implementing Component life cycle architecture, store actions, using socket.io in React Redux app to handle real time data, installing React Router, Think Redux for API calls in React JS.
* Implemented various features of spring framework such as Dependency Injection and Spring Integration with Hibernate. Used spring data JPA to communicate with PostgreSQL and DynamoDB.
* Deployed and developed the project using AWS EC2, S3 Buckets, EBS, Lambda, SQS, Amazon Kinesis Services. Implemented a Continuous Delivery framework using Jira, Git, Jenkins, and Bamboo.
* JBPM is a tool kit for building business application to help automate business process and decisions. It allows developers to model, execute, and monitor business process through life

Managed infrastructure, including setting up servers and Docker containers using Jenkins for continuous testing and deployment from usually GitHub-based repos to servers and Docker containers.

* Implemented Microservice Architecture with Spring Boot based RESTful services and consumed SOAP based Web Services.
* Developed Restful Web service using Jersey and implemented JAX-RS and provided security using SSL.
* Involved in process for builds and deployments with Maven, Bamboo, and Jenkins for continuous integration. Used JMS to send and receive messages to Message Queues using ActiveMQ.
* Worked on AWS Lambda to automate response to multiple events which includes HTTP requests via API Gateway.
* C# is a popular choice for developing windows desktop applications, web applications, and games
* Used Microservice architecture with Spring Boot based services interacting through Apache Kafka.
* Joint Js provides a flexible lay out system that allows you to arrange your diagrams in different ways. Joint JS is often used in web - based applications for data visualization, network topology, and business process modeling
* Involved in writing Java API for Amazon Lambda to manage some of the AWS services.
* Tested the applications using JUNIT and Mockito and configure through Maven sure fire plugins to be part of Continuous Integration. Created Stored Procedures and other SQL scripts using PL/SQL.
* Maintained Interface compatibility and concurrency in the project using Java 8 new features like default, static methods, and Concurrency API. Wrote complex SQL and HQL queries to retrieve data from the Oracle database. Used Log4J was used to log both User Interface and Domain Level Messages.
* Graph QL also provides type system that makes it easier to understand and work with data is returned from an API
* Developed RESTful Web Services with JAX-RS using Spring Boot and Microservices Architecture. Implemented the application with various Spring Framework modules like Spring IOC, Spring MVC, Spring Boot, Spring Security, Spring JDBC (with JPA annotations)
* Design and develop Test cases for TDD and BDD.
* Developed backend web services using Spring Boot and custom components for the web applications using React.
* Developed the Front-End server using React JS, Flux for SPA development.
* Used React-Router to turn application into Single Page Application
* Used Web services (SOAP and RESTful) for transmission of large blocks of XML/JSON.
* Experience in developing web service applications using SOAP and REST APIS.
* Worked in using React JS components, Forms, Events, Keys, Router, Animations and Flux concept.
* Used React-Autocomplete for creating google map’s location search on the webpage Added Excel Builder to download the Tabular data in Excel format using react.
* App security is essential for protecting sensitive use data such as passwords, credit card information, and personal information.
* Used React flux to polish the data and for single directional flow.
* Created Typescript reusable components and services to consume REST API's using Component-based architecture provided by React. Used Spring MVC as a framework for all the dependency injections.
* C# includes features such as garbage collection, type safety, and simplified type deceleration.
* C# is also designed to be platform independent meaning.
* Built Web pages that are more user-interactive using React, HTML5, CSS3, SASS, RESTful API Services, JavaScript, Git, JSON.
* Used React as framework to create SPA which can bind data to specific views, synchronize data with server. Consumed Rest based services from React using HTTP services.
* Created and Configure Microservices architecture for Directory project and integrated with React.

**Environments:** React, Microservices, RESTful Web Services, Tomcat, Gradle, Jenkins, Java 8, J2EE, JDBC, JNDI, EJB, XML, JMS, Spring Boot, Hibernate, Spring (IOC, MVC, Boot, JDBC), Eureka Server, Zuul, Ribbon, quarkus using MVC tool Hystrix ,c#, Feign, SOAP, REST, Agile (SCRUM), Maven, Docker, jQuery, JSON, AJAX, JavaScript, jbpm CI/CD, Open shift, kanban SQL, PL/SQL, Oracle 11g, Linux.

**Client: The TJX Companies, OH Mar 2019 – Sep 2021**

**Role: Full stack Java Developer Responsibilities:**

* Developed an interactive and responsive Single Page Application (SPA) using Angular 7 and Angular 8, leveraging Bootstrap and TypeScript for cross-browser compatibility.
* Ensured robust application security by implementing measures to prevent unauthorized access, data theft, and modifications.
* Worked extensively with Angular components, including Controllers, Directives, Services, Pipes, Guards, and Routing, to enhance application functionality.
* Designed and developed RESTful web services using JAX-RS for seamless network communication.
* Optimized system performance by handling high-traffic scenarios and efficiently migrating user-specific data to a shared microservices-based infrastructure.
* Built core application features using Spring Boot, Spring MVC, and Spring JDBC for backend processing.
* Designed and integrated REST and SOAP-based web services to facilitate smooth data exchange between systems.
* Developed enterprise-level Java EE components using Spring IOC, Spring Transactions, and Spring Security.
* Implemented API documentation using Swagger to automate and streamline REST service documentation.
* Created a persistence layer using Spring JDBC templates to manage data in an Oracle database.
* Maintained and enhanced ETL procedures to ensure efficient data transformation and processing.
* Developed and optimized complex SQL queries, including joins, subqueries, and stored procedures, for data retrieval and processing in Oracle.

**Environments:** Angular 7/8, Bootstrap, TypeScript, JavaScript, HTML5, CSS3, jQuery ,Java 8, J2EE, Spring Boot, Spring MVC, Spring Security, Spring JDBC, Hibernate, Microservices, RESTful APIs, SOAP, JAX-RS, Swagger, Oracle, MySQL, PL/SQL, MongoDB, AWS (EC2, S3, Lambda, RDS, SQS), Azure, Kubernetes, Docker, PCF, OpenShift, CI/CD (Jenkins, Bamboo, GitLab)

**Client: EPICS at ASU, Tempe, AZ Aug 2017 – Feb 2019**

**Role: Java Full Stack Developer** **Responsibilities:**

* Involved in various phases of Software Development Life Cycles (SDLC) like Design, Development and testing phases, and developed Use Case diagrams, Class diagrams, and Sequence diagrams.
* Developed the UI using Angular 7, Bootstrap, TypeScript, for interactive cross browser functionality and complex user interface
* Developed powerful Single Page Application and dynamic responsive Web Application with Angular 8
* App security is the process of protecting mobile and web applications from unauthorized access, theft, modification, or misuse.
* C# is a modern object- oriented programming as part of .NET initiative
* Worked with Angular 7 Controllers, Directives, Services, Pipes, Guards, Angular Routing.
* Designed and developed the RESTful web services using the JAX-RS API to communicate over the network.
* Addressing heavy traffic situation and migrating user-specific data off service instances and into a shared by using Microservices.
* All the functionalities are implemented using Spring IO / Spring Boot and Spring JDBC.
* Designed REST and SOAP services.
* Implemented Java EE components using Spring MVC, Spring IOC, Spring transactions and Spring security modules
* Worked on Swagger API and auto-generated documentation for all REST calls.
* Implemented persistence layer using Spring JDBC template to store data in Oracle database.
* Involved in maintaining and updating the procedure for ETL process.
* Used Oracle as database and involved in development of PL/SQL backend implementation and using SQL created Select, Update and Delete statements.
* Involved in writing complex SQL queries using correlated subqueries, joins, and recursive queries, PL/SQL stored procedures.
* Changing AWS infrastructure Elastic Beanstalk to Docker with Kubernetes.
* Moving existing monolithic architecture to microservices and migrating them to AWS cloud.
* Experienced in writing real-time processing and core jobs using Spark Streaming with Kafka as a data pipe-line system.
* Implemented Spring boot microservices to process the messages into the Kafka cluster setup.
* Developed Mockito and JUnit test cases to improve code coverage.
* Implemented unit tests for testing Angular components with frameworks using Karma and Jasmine.
* Created JSON request and validated response using Postman Interceptor and Swagger UI.
* Setup CI/CD pipeline process for the application using Jenkins.
* Apache Maven tool has been used for the build and deployment of the application.
* Monitored the Error logs using Log4j and fixed the problems.
* Implemented Spring boot microservices to process the messages into the Kafka cluster setup.
* Used CI/CD tools Jenkins, Git/Gitlab, Jira and Docker registry/daemon for configuration management and automation using Ansible. Developed AWS Step Functions.
* Involved in understanding SDLC using Agile methodology

**Environments:** Java 8.0, Spring 4, Hibernate 4.2, Spring batch, Spring Boot, JPA, JMS, Angular 7, HTML5, CSS3, c#, Eclipse, jbpm, kanban Drools Oracle 10g, joint js ,yamo, Swagger UI, Log4j, JIRA, Pure XML, Web Services, Kafka, GraphQl, App security Microservices, REST UI

**CLIENT-** **Shoppers Stop Limited, Mumbai, India** **April 2016– Jan 2017**

**Role: Java Developer Responsibilities:**

* Executed the development process using Agile methodology, which included iterative application development, monthly Sprints, stand up meetings, poker planning sessions, elaboration sessions and customer reporting backlogs.
* Participated in business meetings and coordinated with business analysts to understand the business requirements. Planned, designed and developed technical solutions and alternatives to meet business requirements.
* Used the features of Spring Core layer (IOC), Spring AOP, Spring ORM and Spring MVC to develop the application.
* Created Spring Java configuration to set up Spring and Spring schedulers to refresh property files.
* Developed SOAP web services using WSDL, XSD, XML, SOAP over HTTP, SOAP over JMS.
* Created various SOAP and RESTful web services to get the shipping label, create package shipment, reschedule delivery, etc., using JAX-WS (SOAP), JAX-RS (REST), SOAP, XML, XSD, WSDL, JSON, and JAXB.
* Developed user interface using HTML5, JavaScript, CSS3, AJAX, JSP, jQuery, JSON, Tiles Framework, and JSTL.
* Developed the UI using Angular 5, Bootstrap, TypeScript, for interactive cross browser functionality and complex user interface.
* Developed powerful Single Page Application and dynamic responsive Web Application with Angular 5.
* Used Docker to provide virtualize deployment containers and push the code to EC2 cloud using PCF. Installed Pivotal Cloud Foundry (PCF) on EC2 to manage the containers created by PCF.
* Used PCF Ops Manager/BOSH to deploy and manage cloud foundry
* RBAC configuration in PCF for user roles and responsibility.
* Worked on data structure design, Data Modeling in Cassandra.
* Responsible for the build out, day-to-day managing and supporting Cassandra clusters.
* Worked with Angular 5 Controllers, Directives, Services, Pipes, Guards, Angular Routing.
* Involved in configuring hibernate to access and retrieve data from Oracle database.
* Responsible for the creating various POJO objects, their corresponding Hibernate mappings (hbm) files and persisting them to database.
* Documented all development activities performed on the Team’s wiki page.
* Used SVN for version controlling.
* Deployed web applications on JBoss EAP server and made changes to the configurations when required. Used PuTTY to interact with the server.
* Used Maven to build the application.
* Used Jenkins along with Maven for continuous integration.
* Wrote complex SQL queries, DML scripts, stored procedures, triggers and PL/SQL packages to interact with Oracle database.
* used SoapUI Pro to perform local testing, System testing and Integration testing.
* Performed Unit testing using JUnit, Mockito mocking framework.
* Involved in production support and maintenance of the application.

**Environments:** Java, J2EE, Spring 4.2.0, Spring JMS, EJB 3, Struts 2.3, Dozer 5.5.1, XML, XSD, WSDL, WADL, PCF, SOAP 1.2, JSON 1.1, Cassandra, PL/SQL, Eclipse Mars 4.5.0, PuTTY, WinSCP, Maven 3.0.5, Jenkins, SoapUI 5.2.1, JUnit 4.11,c# Mockito, log4j, JIRA, Crucible, FishEye, Tortoise SVN 1.9, AJAX, JSP, jQuery, JSON, kanban Tiles, JSTL, JavaScript, CSS3,joint js

HTML5, Yamo, JBoss EAP 1.0.0, Maven 3.0.

**CLIENT – Micro Den Software Solutions, Hyderabad, INDIA Apr 2015– Mar 2016**

**Role: Java Developer Responsibilities:**

* Involved in analyzing the requirements.
* Perform migration of the project from Apache Tomcat Server to JBOSS server.
* Used POI API to upload Bulk Data for Incident Management/ Change Management modules.
* Designing and developing web pages using JSP CSS.
* Worked on design, development, code reviews implementation and testing, in close coordination with the members of the team.
* Used SVN for version control.
* Proactively identifies risks and ways to mitigate
* Continuously learned Agile/Scrum techniques and shared findings with the team

**Environments:** Java 1.6, J2EE, Struts 2, Eclipse JBOSS 7.1, JSP, Oacle11i, HTML 5, Windows, UNIX.