Java Developer Java Developer Java Developer - Comcast Englewood, CO   Have 8+ years' experience in developing web based, internet/intranet, client/server, distributed architecture and component oriented architecture applications using Java/J2EE technologies and varied exposure to different types of project phases like Development, Maintenance and Production Support. Application development experience using multithreading, Serialization, Externalization, Collection, Generics.   Working with relative ease with different Software development methodologies like Waterfall, Agile (SCRUM) and Rational Unified Process (RUP).   Proficiency in developing MVC2 based applications by using various integration of open source frameworks like spring, Struts and Object Relational Mapping Technologies like Hibernate   Expertise in developing MVC patterns based web applications using Struts by creating forms using Struts tiles and validates using Struts validation framework.   Proficiency in using Hibernate features such as HQL (Hibernate Query Language) and Criteria queries for effectively use of the relational Databases and prefer Second level cache (EH-Cache) to optimize performance.   Proficient in implementation of frameworks like Struts, Spring (Spring MVC, Spring Web Flow, Spring IOC, Spring AOP, Spring Security, Spring Boot, JSF, AJAX frameworks (Rich Faces, My Faces) and ORM frameworks like Hibernate, IBATIS Proficient in OOA Technologies like developing Use Cases, Activity diagrams, Sequence Diagrams and Class diagrams using tools like UML, Microsoft Visio and Rational Rose   Experience in SOAP, REST and expertise in creating Restful Web Services with Spring MVC Framework.   Experience in Messaging technologies like JMS, IBM MQ and Rabbit MQ   Extensive experience in J2EE platform including, developing both front end & back end applications using Java, Servlets, JSF, JSP, EJB, AJAX, Spring, Struts, Hibernate, JAXB, JMS, JDBC, Web Services.   Developed UI pages withHTML5, CSS3 and created the Responsive Web pages using CSS Media Queries, and Bootstrap.   Developed and deployed Micro Services based applications using Spring Boot and Spring Cloud   Experience with Angular JS in developing web applications, developed single page applications using this JavaScript MVC framework Angular JS.   Experience in working with different operating systems like Windows 7/XP/2000/98/95, UNIX and Linux.   Experience with Oracle, Microsoft SQL Server, MySQL, and Microsoft Access in writing PL/SQL, stored procedures,

functions and triggers.   Experience in preparing TDD/BDD and Unit testing   Very good understanding on NOSQL databases like MongoDB and Cassandra   Proficiency in Enterprise Java modern programming languages such as RUBY and C#.   Experience in storing data using Object-Relational Mapping (ORM) tool for communicating with database.   Hands on experience in design, implementation and maintenance of system architectures using application servers like WebLogic, WebSphere, Tomcat and JBOSS.   Hands on experience in Continuous Integration using tools like Jenkins, Bamboo.   Experienced with XML related technologies such as XSL, XSLT, DOM, and SAX.   Hands on experience in automated JUnit testing tool as well as Mockito framework.   Hands on experience in automated TestNG testing tools in Powermock framework. Extensively used SVN and IBM Rational ClearCase for version control, using JUnit testing framework and comprehensive knowledge of Log4j for logging and MAVEN&ANT for project build. Expertise level knowledge in entire software development lifecycle (SDLC) process from business analysis to development, testing, deployment, documenting, maintaining and user training.   Good understanding of PAAS platforms like Openshift and Pivotal Cloud foundry (PCF)   A strong leader and team player, adept at supporting team members to achieve personal and professional goals. Outstanding oral and written communication skills. Work Experience Java Developer Comcast - Englewood, CO August 2017 to Present Project: VMCP (Visa Multi-Channel Platform) Description: Visa Multi-Channel Platform (VMCP) envisioned as a set of capabilities that will provide foundation services for consumer facing mobile, web and emerging channels. Visa is developing capabilities for mobile and web channels in various forms. With the convergence of these initiatives, the technology organization is building foundational capabilities in VMCP to enable multi-channel access to products and services. VMCP will provide a container for backend services for mobile and web applications with specific architecture goals - platform designed with mobile-first approach, building SDK foundational components and backend services components to enable mobile apps and to authorize access from consumers through the internet. The functionality will build once, offered as services for Visa, and approved partners, leveraging existing Visa enterprise services (e.g. Offers etc.) to build on-behalf-of experience for our issuer community.   Roles and Responsibilities:

Responsible for Analysis and Design of Documents required to develop API is using Atlassian Confluence.   Used spring core container to implement IOC concept to avoid tight coupling.   Developed Controller class and defined spring configuration mappings.   Designed UI component with AJAX and JavaScript libraries (JQuery) , AngularJS   Involved in Building RESTful API's to communicate over internet.   Analyzed Use Case Diagrams and created various UML Diagrams such as class and sequence diagrams.   Used SQL and Involved in writing the scripts to create tables and Indexes.   Implemented the Project structure based on Spring MVC pattern using spring boot.   Used JSON for data transmission for Restful web services   Used Spring Boot, which is radically faster in building cloud Micro Services and develop spring, based application with very less configuration.   Worked extensively on Spring boot for building web service   Performed Unit and Integration Test Driven Development (TDD) using JUnit Mockito framework   Responsible in writing Constraint Validators for Email, Phone etc.   Involved in the implementation of Data Access Layer using Spring Data JPA.   Integrated Spring DAO for data access using JBPM for querying oracle database   Developed multiple RESTful API to interact with MongoDB   Responsible for designing the User Interface by coding in HTML5, CSS3, AngularJS, to build this SPA Single Page Application.   Involved in writing JPA Queries to get the data from the repositories.   Involved in development of business logic by using PL/SQL stored procedures.   Deployed applications into Continuous Integration(CI) environments like Jenkins to integrate and deploy code on Continuous Integration (CI) environments for development testing and implemented test cases in JUnit Development of test cases using TestNG and Mockito to check expected results.   Worked with complex database SQL queries to create canned and ad-hoc reports   Implemented service layer on top of Cassandra using core Java, Datastax Java API and Restful API.   Involved in Configuring Apache Tomcat Web server for running the applications.   Provided support to Front End team in integrating our API's.   Maintained documentation using Javadoc   Worked with Docker to deploy Micro services in modern containers to increase Isolation.   Used Cassandra Query Language (CQL) to perform analytics on time series data   Used Spring Security for authentication and authorization of the application   Used MQ Visual Edit for creating and managing data in the IBM

web sphere MQ's   Used Apache Maven as a build tool to manage projects build.   Used parsers like SAX and DOM for parsing XML documents and used XML transformations using XSLT   Used agile development methodology.   Used GIT for version control.   Used sl4j for logging and debugging the application.   Environment: Java 1.8, Spring 4.1.1, Spring Data JPA 1.5.2, Spring Boot 1.2.3, Spring Data Commons 1.7.2, Jersey 1.7, Oracle12c, Micro Services, Angular.JS, Ajax, Faster XML/Jackson-module-JSON Schema, Apache Camel, Tomcat 8, UML, Web Services (REST), Intellij IDEA, UNIX/LINUX, Dockers, Pivotal Cloud foundry (PCF), TDD, Cassandra, MongoDB, Jenkins, Slf4j, GIT, XML, XSLT, DOM, GIT. Java / J2ee Developer Visa Inc - Austin, TX February 2016 to July 2017 Project: Einsteins Description: Einstein is a tool that Comcast uses internally as a customer service representative applications, it enables the Comcast customer service representatives to resolve the customer issues more quickly on phone.   Comcast Corporation formerly registered as Comcast Holdings is the largest mass media and communications company in the world by revenue. It is the largest cable company and home Internet service provider in the United States and the nation's third largest home telephone service provider, The company is headquartered in Philadelphia, Pennsylvania.   Roles and Responsibilities: Development of features in various applications used by Comcast   Developed Front end Comcast Activation interface using Velocity, Ajax, jQuery   Designed the data layer using a combination of SOAP, AXIS 2, RESTful web services and occasionally Hibernate ORM.   Used the Spring Framework for Customer authentication services.   Using Micro services based architecture to develop Micro services from a large monolithic   Develop REST services using Jersey.   Worked with various frameworks in Spring such as Spring AOP, Spring transaction Management, Spring Data, Spring Batch, Spring Boot and Spring Cloud   Achieve integration between applications using Apache Camel.   Create Camel routes and made use of built in components to make REST calls, handle exceptions and enrich data.   Deployed and Monitored Micro Services Using Pivotal Cloud Foundry (PCF) and managed Domains and Routes with the Cloud Foundry   Developed application on Spring framework by utilizing its features like Spring Boot, Spring Dependency injection   Develop custom processors and beans for mapping and data

manipulation.   Experienced writing Use cases sequence diagrams and class diagrams with UML tools like Visio, Rational Rose for business modeling   Used Spring MVC, Spring Security modules to integrate with database to implement the persistence layer with Hibernate   Used MongoDB as a Backend Data Store and used Mangoose for Schema generation. This is used for a couple of modules in the application   Used Test driven development (TDD) & developed unit test cases using JUnit.   Used Google Guice for dependency injection.   Worked heavily on JUnit test cases using mocking frameworks like EasyMock and Mockito   Create workflows using Jboss Business process management.   Integrated services with JBPM using custom work item handlers.   Write SQL queries in Dev Center to query Cassandra for data validation.   Used Jackson for processing Json objects and arrays.   Write Unit and Integrations tests using Mockito and Powermock frameworks.   Used JQuery in the project to develop API layouts and the external user frameworks.   Developed web applications using AngularJS, JQuery, JavaScript and CSS.   Deployed the drools rules as a service in J2EE stack environment   Created graphical user interfaces (GUIs) front-end using JSP, JavaScript, JQuery&HTML5   Developed Performed deployment of applications on IBM WebSphere Application Server   Update Maven pom files with latest release builds.   Followed Agile for rapid software development.   Developed websites using AEM, including the creation, configuration and integration of templates, components, dialogs, widgets, workflows, and more.   Employ strong coding standards for efficiency, readability, and reuse.   Propose technology solutions to enable the business to meet/exceed those goals.   Developed Class Diagrams, Sequence Diagrams, State diagrams using Rational Rose.   Configured connection pools and establish a connection with MySQL.   Configured and build Asynchronous communication with JMS services with IBM MQ Series   Extensively used Git for version controlling.   Worked with Jenkins CI/CD tool and installed various plugins to automate the deployment and generate a JAR/WAR   Assist in ad-hoc projects, assignments and provide solutions using SQL and backend Oracle databases   Rich experiences of database design and hands on experience of large database systems in IBM DB2   Created and maintained mapping files and transaction control in Hibernate.   Provided Log4j support for the application for debugging the system.   Developed software installer for Mac OS X operating

system.   Used JUnit, TestNG test environments for test based development.   Utilized XSLT transformations for XML files, and created java code documents using Javadoc   Used JAXB for marshalling and unmarshalling of message data.   Used MyEclipse IDE for developing application.

 Environment: Java, Apache Camel, AngularJS, Java script, HTML, JAXB, JQuery, Micro Services, Hibernate, Struts, Spring Boot, Spring Data, Pivotal Cloud Foundry (PCF), Jboss JBPM 6, REST Web Services, UML, SOAP, XML, MyEclipse, Mockito, Powermock, XSLT, AEM, TestNG, mocking frameworks, Rational Rose, Jenkins, Bamboo, Log4j, Jboss, Rally, Drools Rule Engines, Maven, Git, TDD, Agile, MongoDB, MySQL, Mac OS. Java Developer Colruyt - IN May 2013 to December 2015 Project: Electronic Credit File (ECF) a web-based application.   Description: The Colruyt is involved in creating and executing strategic IT initiatives in retail, distribution, wholesale, etc. which is capable of delivering best results through their craftsmanship, innovation, efficient and sustainable business processes, solutions and products. Electronic Credit File (ECF) is a web-based application for storage and retrieval of credit files. This application was developed to replace the paper library of credit documentation. A Credit File is a collection of documents and other item types organized into a folder structure and associated with a given Borrower.   Roles and Responsibilities: Used Servlets, Struts, JSP and Java Beans for developing the Performance module using Legacy Code. Involved in EMI (Repayments), ChequeBounce, Deposits module in all activities.   Involved in coding for JSP pages, Form Beans and Action Classes in Struts.   Created Custom Tag Libraries to support the Struts framework.   Involved in Writing Validations.   Involved in Database Connectivity through JDBC.   Involved in Writing DAO's.   Developed JUnit Test cases and performed application testing for QC team.   Used JavaScript for client-side validations.   Developed Core Java components to develop the transaction report.   Developed asynchronous components using IBM MQ Series with JMS for queuing and messaging   Contributed to the Continuous Integration (CI) pipeline running component builds, creating and running Deployment jobs on individual stages on Jenkins, and running automated functional tests   Developed JSON strings to persist the saved (incomplete) applications into Cassandra submitted applications into DB2   Configured connection pools and establish a connection with Ms Access.   Participated in weekly project meetings,

updates and Provided Estimates for the assigned Task.   Responsible for deploying the application on Apache Tomcat.   JUnit was used for unit testing and implementing Test Driven Development (TDD) methodology   Implemented the project using IDE Eclipse.   Performed administration duties for TCP/IP based peer-peer network of more than 10 computers.   Performed upgrade of the network from peer-peer to a Windows based Client-Server network   Used Rational Rose suite for designing the System.   Used Spring Security to develop Login and Logout features of the application.   Worked on Spring Security for application authentication based on role-based security system for web-based administrative applications   Working on Drools Rule Engines with corresponding to validate the business User Roles. Implemented a highly scalable vertical and horizontal, performance efficient drools architecture   Prepared Javadoc code documentation for future reference and upgrades   Used SVN configuration management tool for code versioning and release.   Monitored the error logs using Log4j and fixed the problem.   Environment: JAVA, J2EE, Struts, JSP, JDBC, ANT, XML, Apache Tomcat, Eclipse, Jenkins, TDD, JUNIT, Ms Access, Rational Rose, SVN, SOAP, IBM MQ Series, JMS, mocking frameworks, Drools Rule Engines, Javadoc, log4j. Java Developer CMC Limited November 2012 to April 2013 Responsibilities: Involved in the overall system analysis, design, development, and documentation.   Involved in Object Oriented Analysis and Design (OOAD) using UML for designing the application.   Developed the application using the Struts.   Developed JSP pages for the presentation layer, used custom tag libraries, JSP Standard Tag Library (JSTL).   Used Hibernate for handling the database access.   Performed the front-end validations using JavaScript.   Extensively wrote Stored Procedures, Triggers, and Cursors, Views for data retrieval and data storage and updates in T-SQL database.   Strong experience with developing test cases using Junit, dbunit and mocking libraries using Test Driven Development (TDD) approach.   Wrote Apache ANT build scripts for building the application and test cases using JUnit for performing the unit testing.   Used CVS for Version Controlling.   Involved in resolving high priority tickets and issues related to the support system.   Environment: Java 1.5, JSP, Hibernate, Struts, HTML, CSS, JavaScript, CVS, UML, XML, T-SQL, Web Sphere, JUnit, Apache ANT Java Developer Orbit Technologies - Hyderabad, Telangana May 2010 to October

2012 Roles and Responsibilities: Developed UI using HTML, JavaScript, and JSP, and developed Business Logic and Interfacing components using Business Objects, XML, and JDBC. Designed user-interface and checking validations using JavaScript. Managed connectivity using JDBC for querying/inserting & data management including triggers and stored procedures. Developed components using Java multithreading concept. Involved in design of JSP's and Servlets for navigation among the modules. Designed cascading style sheets and XSLT and XML part of Order entry Module & Product Search Module and did client side validations with java script. Deployed the application on Tomcat server at client locations. Hosted the application on WebSphere. Environment: J2EE, Java/JDK, JMS, PL/SQL, JDBC, JSP, Servlets, Core Java, JavaScript, Tomcat, JNDI, JavaBeans, XML, XSLT, Oracle 9i, RAD 6.0, HTML/ DHTML, UML, JavaScript. Education Bachelor's Skills JAVA (7 years), JAVASCRIPT (7 years), XML (7 years), JSP (7 years), J2EE (6 years), Java J2Ee, Soap, Spring, Angular, Hibernate, Rest, Core Java, asp, php, html, mysql Additional Information Technical Skills Java/J2EE Java, JSP/J2EE, RMI, Java Beans, JDBC, Spring, Servlets, JMS, JNDI, GWT, SSL Frameworks Spring, Hibernate, Struts, EJB, JSF, AngularJS, Camel Application Server Web sphere, WebLogic, JBoss, Tomcat Languages C, C++, SQL, PL/SQL, UML, Unix Shell Scripts Version Controllers SVN, CVS, Clear Case, Git IDE's Eclipse, RAD, WSAD, MyEclipse, Net Beans Web Services Soap UI, WSDL, RESTful Testing JUnit, Mockito, TestNG, Powermock Operating Systems Unix, Windows XP/Vista/7, MAC OS Software packages MS Office, MS project, MS Visio, Rational Rose Database DB2, Cassandra, MongoDB, Oracle 8i/9i/10g, SQL Server, MySQL, MS Access Build Tools & Configuration Tools Ant, Maven, Gradle, Jenkins, Bamboo Gulp Web Technologies XML, HTML/HTML5, XML Schema, CSS/CSS3, DHTML, JavaScript, DOJO, JQUERY, AJAX, JAXB and DOM, XSLT, XPATH Networking/Protocols TCP/IP, FTP, FTTP, HTTP, UDP, SMTP

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