



ROHIT KUMAR

SOFTWARE ENGINEER

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SKILLS SUMMARY

- Java Development
- Data Structure & Algorithms
- Microservices
- SQL
- Kubernetes
- GitHub
- AWS Cloud

EDUCATION

B.Tech in Computer Science

Raj Kumar Goel Institute of Technology(UPTU)

June 2010 - June 2014

Matriculation

Kendriya Vidyalaya, J.L.A (CBSE)

March 2010

Intermediate

Kendriya Vidyalaya, J.L.A (CBSE)

March 2008

PROFILE SUMMARY

- A result-oriented professional with over 7.8 years of experience in application development & enhancement in Banking, healthcare and telecom domain.
- Insightful knowledge of **Java 8, Spring Boot, microservices, DevOps, and cloud.**
- Throughout my career, I have extensively worked on Core Java and Spring framework.
- I have strong **OOPs, data structure, and algorithms** concepts.

WORK EXPERIENCE

Senior Professional -I Engineer

Capgemini Engineering | Aug 2021 - present

- Currently working with Ericsson in CPM project which manages B2B and B2C data, technologies used - Java 8, Rest API.
- Created Test Data GUI that **Reduced testing efforts by up to 90%.** Technologies used - Java FX.
- Hackathon - Created Front end application for TR management which uses AI data model (SVM) for auto-assignment. **Reduces manual efforts up to 79%.** Technologies used - JavaScript, jQuery, Bootstrap.

Senior Software Engineer

Wipro Ltd | Sep 2018 - Aug 2021

- Development and maintenance of CBA Application that involves multiple modules.
- Adapt tool - A data processing tool built on Spring Boot and microservices.
- Upoint solutions - A tool with client user interface built in Liferay, Angular, HTML, CSS.

Senior Systems Engineer

Infosys Ltd | Dec 2014 - Sept 2018

- Worked as migration engineer, and worked extensively on DevOps tools (Jenkins, UCD). Created scripts in Unix and PowerShell.
- Tasks include maintaining the end-to-end flow of the applications using spring MVC and Hibernate.
- Worked on SOAP and REST web services using Java and created WTX maps that are used to transform Cobol to XML and vice-versa. Also created utility tools like ESDS Payload generator using Spring 4 and angular 4, Infy carpool app using Angular 4.

TECHNOLOGIES

Core Java
Spring MVC
Angular 4
Restful webservises
Spring BOOT
Micro services
Spring security
JUnit 5
Object Oriented programming
Multithreading
Collections
Data structure & Algorithms
Design patterns
HTML,CSS,Bootstrap

DATABASE

Microsoft SQL server

SERVERS

IBM Websphere
Weblogic
Apache tomcat

IDE

Eclipse
IBM RAD
Visual Studio Code

SCM TOOLS

GitHub
SVN

OTHER TOOLS

Maven
Gradle
Swagger UI
JIRA

PROJECT DETAILS

CAPGEMINI ENGINEERING

Customer and Partner Management

Client : Ericsson,SE | Sep 2021 - present

Description:

RM (Revenue Manager) provides customer, product management, and revenue management functionality for service providers to run a converged digital business. CPM (Customer and partner management) manages customer data for applications and provides information associated with customers. CPM is responsible for storing the customer data and all the products that customers have purchased and the lifecycle of those products.

Responsibilities:

- Developing and maintaining CPM as a whole and its REST web services.
- Created B2C and B2B test data and implemented provisioning functionality of it.
- Handled TRs, other support requests as well as bugs in the existing code.
- Created Test data GUI using Java FX.
- Created backend SQL scripts for various clients to update/modify bulk data.
- Used Cassandra query language, Using CQL created python scripts.
- Technologies used -Java, Jenkins, Maven, git, Docker, Kubernetes, AWS cloud.

WIPRO LTD

Core Benefits Administration

Client : Alight Solutions,US | Sep 2018 - Aug 2021

Description:

It's a product of Alight solutions which acts as a health care exchange and deals with the administration of health benefits for mid-size clients. A health care exchange is a marketplace that connects insurance companies with individuals or employees wishing to purchase insurance. The more volume the exchange brings, the more competitive prices can be offered by insurers. And in every consumer market, competition reduces prices. A corporate exchange takes the exchange concept, which will become operational in each state in 2014, into the private sector. It is targeted to serve companies with more than 1000 employees, who will not be able to participate in state, Federal, or small business exchanges under health care reform provisions.

Responsibilities:

- Development and maintenance of CBA application and handling complex enhancements that involve more than one client.
- Maintaining the end-to-end flow of the application from the backend to the front end.
- Triaging and fixing bugs reported in legacy code.
- Worked on issue resolution of Upoint tool, most of the issues involved integration with the other service and projects like CBA, TBA, YSA
- Created backend SQL scripts for various clients to update/modify bulk data.
- Modified Hasbro mapping, also triage issues related to aura mapping, and many other issues related to Upoint front end and backend.
- Modified web service, and various cobra functionality Webservices.
- Technologies used -Java, Spring boot, Angular, SQL, microservices, JUnit 5, HTML, CSS, Bootstrap, tailwind CSS, JavaScript.

DEVOPS TOOLS

Jenkins
Urban Code deploy
GitHub
Sonarqube
Kubernetes
Docker

WORKED DOMAINS

HealthCare
Banking
Telecom

SDLC

Waterfall
Agile

ONLINE PRESENCE

GITHUB

<https://github.com/rohitsrt>

HACKER RANK

https://www.hackerrank.com/r_ohitkumar224

AWARDS RECEIVED

- Won Insta Award in Infosys for excellent performance(2015)
- Won Annual Platinum Team awards 2 times as a wipro employee for outstanding contribution in achieving organizational goals.(2019)
- Awarded 'AE Xtra Miler' for my outstanding performance at wipro. (2020)

PROJECT DETAILS

INFOSYS LTD

ESDS(Enterprise Service Delivery Services)

Client : Aetna,US | July 2017 - Sep 2018

Description:

Aetna Inc. is an American-managed healthcare company, which sells traditional and consumer-directed health care insurance plans and related services, such as medical, pharmaceutical, dental, behavioral health, long-term care, and disability plans. In ESDS we map the request/services (SOAP/REST) to the application using DataPower. We also have a payload generator and password encryptor tools that are written in java.

Responsibilities:

- Involved in creating web services (SOAP & REST).
- Involved in writing COBOL copybook input, and XML inputs.
- Designed and developed a payload generator tool that is used to generate a payload of various services that ESDS developed.
- Modified exception handling using spring 4.
- Technologies used - Java, XML, Webservices, spring 4.

INFOSYS LTD

ATV(Atena Total Clinical View)

Client : Aetna Inc.,US | Jun 2016 - Jul 2017

Description:

Aetna Inc. is an American-managed health care company, which sells traditional and consumer-directed health care insurance plans and related services, such as medical, pharmaceutical, dental, behavioral health, long-term care, and disability plans. ATV is an application with a user interface that helps the user to select health plans and related services.

Responsibilities:

- Involved in writing controller, and services layers by using the spring framework.
- Involved in writing/modifying JavaScript functions and JSP code.
- Technologies used -Java, Spring, JavaScript, ES6, HTML, CSS, Bootstrap.

INFOSYS LTD

Match 2020

Client : ABN amro Bank,netherlands | Aug 2015 - Feb 2016

Description:

ABN AMRO is a prominent international bank, its origins going back to 1824. It provides financial services and solutions for small-to-medium-sized businesses, both at home and abroad. The main challenge for the Match program is to migrate a large number of applications. The goal of this project is to move applications to the cloud and clean the old environment.

Responsibilities:

- Involved in code remediation of pom.xml & java classes.
- Involved in uploading the jars and zip in the nexus repository.
- Involved in Jenkins build, creating snapshot & release versions of applications.
- Used Urban code Deployment (UCD) to deploy the applications. Used SonarQube for code coverage.
- Modified/fixed Perl scripts.
- Created automation scripts in Unix and PowerShell. Contribute to automation efforts
- Technologies used - Jenkins, GitHub, SonarQube, IBM UCD, Maven, CI/CD.