***Rajesh Juvvalapati***

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***Professional Summary***

* Having 7 yrs. of extensive experience in Development, implementation & maintenance of Web-based and Client-Server applications using Java and Spring, Hibernate, Micro-Services.
* Having experience on developing Applications by using **Spring 3.x, Hibernate 3.x frameworks**.
* Having experience on developing API’s using **Restful Web service**.
* Having experience on developing API’s using **Micro Services.**
* Having experience on developing server less API’s using **AWS Lambda.**
* Having experience on developing Batch applications using **Spring Batch** and **Spring Boot**.
* Having experience in implementing data access layer using **Morphia** framework.
* Having good knowledge on SOAP based Web Services **JAX-RPC API, JAX-WS API**.
* Extensive Implementation and Coding experience in **Core Java,** J2EE (**Servlet, JSP, JDBC**).
* Efficient in end-to-end development of software products from requirement analysis to system study,

designing, coding, de-bugging, documentation, and implementation.

* Good Implementation Knowledge in Design Patterns like Strategy, Singleton, Cache, MVC-2, DAO, VO.

***Skills Profile***

Technical

|  |  |
| --- | --- |
| **Operating System** | Windows 7, Unix |
| **Environment** | Client/Server |
| **Database** | Oracle, DB2,MongoDB |
| **Internet Tools** | HTML |
| **Languages** | Java |
| **Other** | Servlets, JSP, JDBC, Spring, Spring Boot, Micro Services, Spring Batch, Hibernate, JAX-RPC, JAX-WS, AWS, Restful Services, AWS, GitHub, Jenkins, Gradle, Mockito, Junit. |

***Professional Organizations***

* Working as Project Associates in **Cognizant**, Pune, from Jan-2019 to till date.
* Worked as Associate Consultant in **Capgemini Technology Services India Limited**, Pune, from July-2016 to Jan-2019.
* Worked as Software Engineer in **Syntel Pvt.Ltd**, Pune, from Feb-2015 to July-2016

***Educational Qualification***

* Master of Computer Science Applications (M.C.A) from **S.V University**, Tirupati, A.P with 78.3% in the year of 2011-2014.

***Professional Experience***

**Project #4.**

**CARMA-API Projects *May-2020 to Till-Date***

***Project Associates******Cognizant***

**Client** : Brodridge

**Role** : Developer

**Technologies** : Spring, AWS-Lamdas, DynamoDB, Restful webservices,

MicroServices.

**App Server** : AWS

**IDE** : IntelIJ

**Duration** : May-2020 to Till-Date

**Overview:**

Client On Broad(COB) platform is a unified interface for the FAs/CSAs and operations users providing the ability to create/maintain Client data, Account information, and relationships. It addresses the overall Customer Data Management needs. Client On-Board application integrates with the ServiceWorks to have an SW Case created for any Client/Account opening &Update tasks that require approval Workflow. COB will integrate with the DMS application to query for the required documents for Client /Account opening based on the Client /Account type. CARMA is the UBS datastore that holds the details for Clients, Accounts, and Client-to client, Client-to-Account & Account groupings.  Most of the UBS downstream applications query CARMA for the Client, Account, and Relationship data needs, hence the data between Client, Account, Relationship Ontology on BR, and CARMA at UBS need to be always in Sync

**Responsibilities:**

* + Working as a developer in a team of 15 developers.
  + Involved into the scrum calls and design disccussion calls with archtect
  + Involved into the Requirement analysis and design.
  + Involved in developing end-to-end Microservices using AWS Lamdas API.
  + Involved in Packaging and Deploying the API into AWS cloud.
  + Invloved in implemeting mockito ,junit test cases to improve the code quality of API’s
  + Involved in generating jaco-reports,sonar-reports for API’s to improve the code quality.

**Project #3.**

**SEPA IPP, PSD2 Projects *Jan-2019 to May-2020***

***Project Associates******Cognizant***

**Client** : Barclays

**Role** : Developer

**Technologies** : Spring, Spring boot, Hibernate, Restful webservices,

MicroServices,Morphia with MongoDB.

**App Server** : Tomcat,Jboss 8.0

**IDE** : STS,eclipse

**Duration** : Jan-2019 to Jun-2020

**Overview:**

SEPA (Single Euro Payment Area) is a payment-integration initiative of the European Union for simplification of bank transfers denominated in euro. In an increasingly on-line, mobile world, consumers expect easier and faster services. The recently launched SEPA Instant scheme will be a key enabler, by allowing pan-European credit transfers with the funds available on the account in less than ten seconds. The upper limit of the payments would be 15k pounds.

1. Payment Hub (SPH):
2. Payment Hub (SPH) needs detailed or summary transaction details to pass on the details to Query Management System (QMS), which needs the payment details for either of the following cases:

* To get details on a payment where customer wants to get the details or status of a payment.
* Where a refund/recall request has come QMS will need the original payment details.

**Responsibilities:**

* + Working in as a developer in a team of 5 developers and one team lead.
  + Involved into the Requirement analysis and design.
  + Involved in developing end-to-end Microservices.
  + Involved in implementing Apache Kafka to publish messages based on the fault-tolerant messaging system.
  + Invloved in implementing DAO layer using JPA with Hibernate frame work.
  + Involved in implementing DAO layer using Morphia frame work.
  + Involved in Migrating of Jboss Project to SpringBoard Project.
  + Invloved in implemeting mockito ,junit test cases to improve the code quality of API’s
  + Involved in generating Jaco reports,Sonar reports for API’s

**Project #2.**

***Disputes Management System (DMS)* *July-2016 to Jan-2019***

*Associate consultant Capgemini*

**Client** : *Discovery*

**Role** : Developer

**Technologies** : Spring, Spring Batch, Spring boot, Hibernate, Restful webservices,

JAX-WS and Oracle

**App Server** : Websphere

**IDE** : STS, RAD

**Duration** : *July-2016 to Jan-2019*

Disputes Management System Provide functionality for real time card member support to create, review, follow-up, and resolve or close the card member disputes. DMS application is integrated with ORION. Orion is the application used by Call center person. DMS Provide user access to selectDMS functionality based on the user profile information received from ORION and the accessibility matrix defined by the Business users.

**Overview:**

* + Card Member who has Discover card calls Customer care
  + CM will tell transaction details for which Dispute needs to be generated.
  + CSR will locate that transaction on statements.To create dispute, that transaction must be located from statement.
  + Transaction can be internal like for payment, internal product etc. (Internal Case) OR merchant can be involved for the transaction. (External Case)
  + While creating dispute, it will display set of questions.  CSR will ask those questions to CM.  Based on answer of this questions one reason code will be generated.  It is called as DCH – Dispute Code Helper
  + If merchant is not involved internal case will be generated.
  + If merchant is involved service will be called to pass details to Network team.  Case number will be generated by Network and same will be used in CM Disputes System.

**Responsibilities:**

As **Associate Software Engineer**, working in as a developer in a team of 6 developers and one team lead.

* + Involved into the group meetings with managers, team members for status updates, and onsite calls, issue tracking and knowledge sharing.
  + Involved into the Requirement analysis and design.
  + Involved in development of Gradle, Jenkins and GitHub Migration.
  + Involved in Developing Spring Batches.
  + Involved in Migrating of Spring Boot Project from EJB Project.
  + Involved in developing JWT Authentication for consuming other Services.
  + Involved in creation of web services using XML,SOAP and exposed these services by providing WSDL.
  + Used Log4j and commons logging to log errors and info for tracing.

**Project #1.**

***Daimler Trucks North America Feb-2015 to July-2016***

*Software Engineer Syntel*

**Client** : Gottlieb Daimler

**Team Size** : 6

**Role** : Developer

**Technologies** : Java/J2EE ,JSP, Servlets, JDBC and Oracle

**App Server** : Webshpere

**IDE** : RTC

**Duration** : *Feb-2015 To July-2016*

Project aimed to provide after sales online warranty link to customers. The dealer can file different claims which are applicable as per contract (policy) signed when selling the trucks to customer. Through this system a dealer can apply the warranty claims to DTNA and they can see their claim status like paid by Daimler Truck North America (DTNA) or denied etc. And the other part of OWL is generating reports to dealer for the claims processed for them and amount paid and status of the claims. OWL System has three main users’ dealer, DTNA users and suppliers as:

* Claims – As part of Warranty Service commitment fulfillment, valid claim of Buyer/dealer is processed.
* Fundamentals (warranty/extended warranty/service contract) – Standard warranty which is availed by buyer/Dealer as implicit part of vehicle sold. Extended warranty is optional which is availed by Buyer/Dealer explicitly. This contract protect owner against mechanical failure and breakdown. This service is also referred as Vehicle Service Contract.
* Return and Recovery Management – The claims raised by DTNA to receive negotiated amount from supplier for every dealer claim.

**Responsibilities:**

* Working in as a developer in a team of 12 developers and one team lead.
* Involved into the group meetings with managers, team members for status updates, issue tracking and knowledge sharing.
* Involved into the Requirement analysis and design
* Involving in designing presentation layer by using JSP.
* Involved implementing business logic end to end based on Requirements.