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SUMMARY:

- 8+ Years of extensive hands-on experience in developing and deploying product based on Java
- Involved in the proposal of new design for the product and enhancing the usability of product by improving existing design as well as proposing a new design model based on Usability Guidelines.
- An experienced team player with excellent communication and interpersonal skills who has ability to work independently can lead, motivate and influence others and can train and mentor subordinates.
- As a Project Lead I can manage the team effectively and always up to date with team statuses
- Certified in JAVA at NIIT.

PROFESSIONAL SUMMARY:

- ❖ Worked as a Senior Software Engineer in OFS Technologies public Ltd.
- ❖ Worked as a Technology Lead in Infosys.
- ❖ Doing a Project Lead role in IBM

SKILL SET SUMMARY:

Languages	Java 8, RESTful web services, SQL languages
UI Technologies	HTML, CSS, Angular JS, Bootstrap.
Tools	Eclipse, STS, IntelliJ, Tomcat and Red hat JBoss Server, Jenkins, Bamboo, JIRA and Confluence.
Databases	Oracle, SQL Server.
Frameworks	Hibernate, Spring boot, Kafka, Akka(Basics)

Project Build	Maven and Gradle.
Version Ctrl	GitHub, BIT Bucket.

PROJECT 1:

Title : **Contivo Vocabulary Management Solution**
 Client : **Liaison Technologies, Atlanta, Georgia.**
 Duration : **August 2013 to November 2015**
 Organisation : **OFS Technologies**
 Technologies : **Core Java, Swings, SQL DB**

Contivo Vocabulary Management Solution provides a Tree based diagram favoured by mappings for the development of XML based format for map where the given input format of data is converted into output based on predefined rules, which is embedded in the Rule Engine. The Contivo Analyst automates much of the work involved in data map design, allowing users to customize the integration maps by adding transformation rules, test the maps and then deploy the transformation code to the most popular integration runtime environment.

Industrial Usage:

HealthCare, Manufacturing, Retails, Logistics and Distribution, Financial Services.

Roles & Responsibilities in Major Releases

5.1 Version Aug 2013 - Oct 2013

Designed the UI and functionality of Map Intuition an intuitive design with artificial intelligence, which reduces the work on mapping developers who develop maps based on input data and Baseline data to rapidly develop maps that are more accurate.

5.2 Version Oct 2013 - Dec 2013

Designed the base framework of usage profiles, which is an add-on to an interface that supports the creation of new services, and managing the interrelation among the maps as well as creating a new prototype model from the existing map.

5.3 Version Dec 2013 - Feb 2014

Improved specification management through "Usage Profiles" where the usage profile information can be stored and synchronized with the Repository data there by the inter communication between the analyst and repository back-end that powers Contivo Analyst is enhanced.

5.4 Version Feb 2014 - Mar 2014 Interface Intuition allows users to create interfaces from delimited and fixed length data files. This enables the mapping team to create Interface from the given data

5.5 Version Mar 2014 - May 2014

Designed an API, which finds the differences very easily between two maps directly out of the VSS version management system. API shows the differences in a HTML report. It reduces the manual where the user traces the difference in the Analyst UI. API can be utilized by other version management systems as well.

5.6 Version May 2014 - Sep 2014

Added extra functionality to Contivo API, which provides users to perform various actions in Repository where the map and interface are governed.

5.7 Version Sep 2014 - Nov 2015

Contivo maplet feature, which acts as a modular way to store the specific mappings, related to an entity along with existing rules in repository and this can be commonly used across related maps. This acts as an reusable component where the specific rule related to a specific functionality can be modularized and can be reused back across various maps reducing the development efforts of mappers there by making cost efficiency

PROJECT 2:

Title : **Generation Two(G2)**
Client : **Liaison Technologies, Atlanta, Georgia.**
Duration : **December 2015 to April 2019**
Organisation : **OFS Technologies**
Technologies : **Java 8, RESTful web services, Spring, Spring Boot, Kafka, Oracle DB**

Generation Two is referred to as G2 which integrates and modernizes the various existing service integration platforms such as **User Management, Global Enterprise Manager and Mailbox**. It reduces the down time for maintenance. It is also designed to support multiple data centres.

It acts as a secured data storage and transmission environment. All components are pluggable so that customers can use the necessary one. It supports adding and removing nodes dynamically.

PROJECT 3:

Title : **Gate Release Number**
Client : **Norfolk Southern, Atlanta**
Duration : **June 2019 to March 2021**
Organisation : **INFOSYS**
Technologies : **Java 8, RESTful web services, Spring, Spring Boot, Kafka, DB2**

Gate Release Number (GRN) is the exceptional scenario where we generate the unique number for the equipment, which is going to in-gate, or out-gate from /to a particular terminal. This will help to track the details of the equipment in a better way. This GRN will be deactivated automatically if no transaction happens for expected days.

PROJECT 4:

Title : **Broker Portal Platform**
Client : **Horizon, US**
Duration : **April 2021 to August 2021.**
Organisation : **IBM**
Technologies : **Java 8, RESTful web services, Spring, Spring Boot, Kafka, Oracle DB**

Horizon Blue Cross Blue Shield of New Jersey has offered quality health insurance products and services to New Jersey families and businesses. Horizon Connect is Horizon BCBSNJ's retail centre. It is leading the way to a more personal health insurance experience. Horizon Connect guides customers through the complexity of health insurance, It helps customers better understand how health insurance and their benefits work.

In Horizon, we are handing the Broker Portal application, which helps the brokers to enrol the organizations with a small group of employees. We are allowing the brokers who can do group enrolments. Each group is referred to as a small organization.

During enrolment we are taking many things into the picture like employer details, TIN, employees count, type of insurance, packages, Line of business, coverage dates, renewal policies etc. Enrolment got successful after all proper validations and according to inputs.

PROJECT 5:

Title : **Application Readiness Tool (ART)**
Client : **Mercedes Benz, Germany**
Duration : **September 2021 to Till Date.**
Organisation : **IBM**
Technologies : **Java 8, RESTful web services, Spring, Spring Boot, Oracle DB**

Corporate requirements have been issued to ensure that IT applications that are owned and operated by non-IT departments are compliant with IT standards. The task is to evaluate existing IT applications regarding their compliance and ensure that new applications are built with compliancy in mind.

To check if an application is compliant with the R4S requirements, the admin creates a set of questions, which are divided among the sections under the questionnaire that need to be answered by the application owners. Every answer can either be compliant with the requirements (green state) or violate the requirements.

The overall compliancy state of the ART request is determined by the consolidated state of every answer. If all answers are in green state, the ART request state is green, if one answer is in yellow state, the ART request is yellow and if one answer is in red state, the ART request state is red. Once the application owner has answered all questions, the ART request is submitted to the IO department.

The IO then reviews the red and yellow answers including the automatically assigned measures and obligations. By checking back with the department owner, an assigned measure or obligation may be refined by the IO to better fit the individual ART request case.

After the IO evaluation, the ART request is passed to the IT domain manager (as of now domain expert role is performed by the specific certification role admin) to add comments to answers that need further information from the IT domain perspective.

Then the request is sent to application owner sign-off and notifies the application owner to officially commit to the state and proposed measures of the ART request.

PROOF OF CONCEPT:

Did the POC in AKKA, which is a toolkit for building highly concurrent, distributed, and message-driven applications for Java and Scala. We used java technology for this concept.

EDUCATION:

Bachelor of Engineering (B.E) in Computer Science and Engineering - Anna University.

DECLARATION:

I hereby declare that all the information contained in this resume is in accordance with facts to my knowledge. I take full responsibility for the correctness of the said information.

Signature,
(Rushendra Babu)