**Ancy Rominus**

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**Professional Summary**

* 8 years of total IT experience in the Design and Development of Web and Enterprise Applications using Java / J2EE technologies.
* Worked with various clients in different domains, on the application design, development and managed the entire delivery of the application to the business.
* Strong knowledge in SDLC – Worked mainly with Agile software development methodology.
* Excellent communication, technical, problem solving and documentation skills.
* Experience in Leading the team, acting as scrum master, splitting the tasks, creating cards, following up and taking the task to completion.
* Quick learner and having ability to meet tight deadlines.

**Career Objective**

To work in a reputed firm where I can utilize and improve my capabilities which will help the organization to achieve its goals.

**Employment History**

* Working as **Technical Lead** at **IBS Software, Kochi** since 6th Nov,2017.
* Worked **as Software Engineer** and **senior Software Engineer** at **Infosys Ltd,** Trivandrum from Oct 2012 to Oct 2017.

**Skill Set**

**Languages :** JAVA/J2EE

**Frame Works :** Spring, Apache storm, Node.js

**Web Technologies :** HTML, CSS, XML, JSP, JavaScript, jQuery

**Application Server :** Apache Tomcat

**Operating Systems :**  Windows Family, Unix/Linux, Mac OS  
**Databases :**  Oracle, Amazon Dynamo DB, Redis DB, Amazon RDS,

Apache Cassandra, MySql, Mongo DB

**IDE :** Eclipse, Intellij idea, SQL Developer

**Build Tools :** Apache Maven, Gradle, Jenkins

**Monitoring tools :** Amazon Cloud watch, Splunk, Grafana, Kibana.

**Testing Tools :** SOAP Ul, Postman, Cucumber, Selenium, scala test

**Tracking tools :** JIRA, Trello board

**Cloud Services** **:** Amazon Web Services

**Project Details**

**Company Name :** IBS Software Services.

**Project Name :** SMART Tool/nexus site tooling web  
**Customer :** US Travel partner   
**Period :** May 2019 to July 2020

**Role :** Technical Lead

**Technologies :** Java, Spring MVC, JSP, JavaScript, CSS, Amazon EC2, S3 Bucket, Amazon Relational Database services(RDS), Amazon SES, AWS Cloud watch, Splunk, Grafana.

**Description:**

The SMART is a tool used for launching the hotel or flight partner sites. It allows to configure the partner site configurations for launching a new partner. It is a spring MVC project with JSP, JavaScript and CSS as front end. It uses spring REST Webservice and uses Amazon Relational Database service and S3 Bucket for storing values. It is deployed in EC2 instance on a virtual private cloud. Specific IAM role is provided for accessing the resources. Splunk and Amazon Cloud watch are used for monitoring the logs. Grafana and AWS Cloud watch dashboards are created for analyzing the performance of the application. Used Cloud watch events for alerting. Amazon SES is used to trigger mail if any configuration changes are done by any user. We use Jenkins Jobs for the build and deployment of the application.

**Responsibilities:**

* Involve leading and directing the team of 5 with technical expertise, development, code analysis, code review, route cause analysis, validation, and Implementation.
* Involved in creation of design and architecture documentation.
* Managing the tasks, split cards, create JIRA cards as per the requirement.
* Act as scrum master and leads the daily scrums, sprint planning, grooming and retro.
* Following up with the team members and helping them for task completion.
* Development of REST Web Service using Spring Framework.
* Automated deployment of entire System components and configuration using AWS Cloud Formation Templates.
* Unit testing the application using junit, Easy mock and Mockito.
* Automated regression testing done using Selenium and scala test.
* Monitoring and Analysis using Splunk and AWS Cloud Watch logs.
* Monitoring the alerts triggered using AWS cloud watch events and Splunk alerts.
* Leads the collaboration of live-going projects for a smooth transition.

**Company Name :** IBS Software Services.

**Project Name :** Price Guarantee Application  
**Customer :** US Travel partner  
**Period :** Aug 2018 to May 2019

**Role :** Technical Lead

**Technologies :** Java (Spring Web service), JSP, JavaScript, CSS, Amazon SES, AWS EC2, AWS Secret Manager

**Description:**

The Project involves Design & Development of the Price Guarantee Solution for the Client. It enables the customers to submit the Price refund requests through the web application. The email is send to the client using Amazon SES. It is a REST web service developed in Java1.8, maven 3 and the front end in JSP, JS and CSS. It is deployed in AWS ELB as a Docker image and is hosted in EC2 instance. Its access is controlled using IAM role on a VPC network. AWS Secret Manager is used to store the credentials. We use Jenkins Jobs for the build and deployment of the application.

**Responsibilities:**

* Involved in creation of design and architecture documentation.
* Development of REST Web Service using Spring Framework.
* Automated deployment of entire System components and configuration using AWS Cloud Formation Templates.
* Unit testing the application using junit, Easy mock and Mockito.
* Automated regression testing done using Selenium and scala test.
* Developed Jenkins jobs to deploy Web services.
* Monitoring and Analysis using Splunk and AWS Cloud Watch logs.
* Managing the tasks, split cards, create JIRA/Mingle cards as per the requirement.

**Company Name :** IBS Software Services.

**Project Name :** Hotel Chain Identification Service  
**Customer :** US Client   
**Period :** Nov 2017 to Aug 2018

**Role :** Senior Systems Engineer/Technical Lead

**Technologies :** Java (Spring Web service), Amazon Web services, S3 Bucket

**Description:**

Hotel Chain Identification Service is a REST Web Service developed in Spring framework. It is having 6 APIs to retrieve/filter the Hotel Chain Brand Information. It helps for the hotel searches to get filtered hotel details for the hotel white label sites. The hotel chain details are stored in the S3 bucket which is accessed using crone job. The HCIS application is deployed in AWS ELB as a Docker image and is hosted in EC2 instance. Its access is controlled using IAM role on a VPC network. We use Jenkins Jobs for the build and deployment of the application.

**Responsibilities:**

* Development of REST Web Service using Spring Framework.
* Unit testing the application using junit, Easy mock and Mockito.
* Developed Jenkins jobs to deploy Web services.
* Monitoring and Analysis using Splunk and AWS Cloud Watch logs.

**Company Name :** INFOSYS LTD.

**Project Name :** Enterprise Price Service  
**Customer :** US Client   
**Period :** Sept 2015 to Oct 2017

**Role :** Senior Systems Engineer

**Technologies :** Java (Spring), Node.js, Oracle golden gate, Apache storm, Apache Cassandra, Amazon Web services

**Description:**

The Project involves Design & Development of an Enterprise level Price System for Client. It enables the subscribing systems to receive the most accurate current price, future price, as well as price history, for items across the enterprise.  The System is designed to serve multiple consumers across various Client channels, on a real-time basis with high throughput. It consists of 2 Spring REST Web service modules, 7 amazon Lambda components developed in NodeJs and an Oracle GoldenGate Handler. Amazon SNS publishes the messages between the modules.

**Responsibilities:**

* Development of REST Web Services using Spring Framework.
* Development of Event Driven Functions using NodeJS on AWS Lambda.
* Data Modeling on NoSQL Databases.
* Automated deployment of entire System components and configuration using AWS Cloud Formation Templates.
* Unit testing the application using junit, Easy mock, Mockito, JMockit and mocha for Node.js.
* Automated regression testing done using cucumber framework.
* Developed Jenkins jobs to deploy Web services. Integrated it with sonar and cucumber for its reports.
* Monitoring and Analysis using Splunk and AWS Cloud Watch logs.

**Company Name :** INFOSYS LTD.

**Project Name :** Enterprise Purchase History Service  
**Customer :** US Client   
**Period :** Apr 2013 to Aug 2014  
**Role :** Senior Systems Engineer

**Technologies :** Maven 3.2, Java 1.7, Oracle

**Description:**

Enterprise Purchase History Service is a SOAP Web Service developed in Java 1.7 and Oracle as backend. This application provides near real-time access to customer purchases from across all sales channel. It also associates customers to transaction data received from sales and it provides the customer made purchases at Transaction (or) Line Item Level. It consists of different modules like Loading component, Assignment component Loading self correction, Assignment self correction and Enterprise Purchase history service. It also includes batch jobs for data load and other processes.

**Responsibilities:**

* Involved in creation of design and architecture documentation.
* Web Services development using JAVA with extensive support from Spring Framework.
* PL/SQL queries and procedures enhancement for the batch jobs and the application.
* Unit testing, integration testing, Smoke testing and System testing of the application using junit , Easy Mock , SOAPUI, etc.

**Company Name :** INFOSYS LTD.

**Project Name :** Enterprise Customer communication service  
**Customer :** US Client   
**Period :** Sep 2014 to Feb 2015  
**Role :**  Systems Engineer

**Technologies :** Maven 3.2, Java 1.7, Oracle

**Description:**

Enterprise customer communication service provides enterprise wide functionality to apply business rules on outgoing messages from salespersons to customers. Evaluation of business rules will allow the email to be sent or be blocked from sending. It captures the contact history record for each email communication between customer and salesperson. It also Facilitates salesperson to add/edit/remove electronic address to/from customer.

**Responsibilities:**

* Web Services development using JAVA with extensive support from Spring Framework.
* Unit testing, integration testing, Smoke testing and System testing of the application using junit, Easy Mock, SOAPUI, etc.
* Involved in Deployment related activities like baseline creation, RCL documentation, deployment using control-M jobs , Monitoring and smoke testing the application, etc

**Achievements**

* Participated in the Account Level Hackathon and won Fourth position.
* Actively participated in the Expedia Global Level Hackathon.

**Qualifications**

* **B.TECH in Computer Science (2008-2012),** LBS Institute Of Technology for Women, University Of Kerala , **7.9 CGPA**
* X11th , 2006-2008, Dr. G.R. Public School, Trivandrum, CBSE , **77**%
* 10th STD , 2006, Nazareth Home School, Trivandrum , ICSE , **80.33**%

**Personal Details**

**Name :** Ancy Rominus **Date of Birth** **:** 21-03-1991  
**Gender**  **:** Female **Hobbies**  **:** Listening to music, Cake baking  
**Languages Known** **:** English, Malayalam, Hindi, Tamil