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| Location: Kochi, Mobile: 9846788901, Email: anitha.thomas@ust.com |

**Summary**

Java Backend Developer with 5 years of experience in designing and developing scalable backend systems and RESTful web services using Spring Boot. Strong expertise in Core Java, microservices, relational (MySQL, Oracle) and NoSQL (MongoDB) databases. Experienced in Agile methodologies, version control (Git, SVN), unit testing frameworks (JUnit, Mockito)

**Roles and Responsibilities**

* **5 years of experience in Information Technology as a Java Developer, involved primarily in development activities.**
* **Hands-on experience in web service-based development using Spring Boot integrated with REST APIs and relational as well as non-relational databases.**
* **Experience working in HR management domains, participating in backend module development, maintenance, and support.**
* **Trained in Core Java, Design Patterns, MySQL, MongoDB, and Spring Boot with UST.**
* **Hands-on experience with development tools and repositories like GitHub, SVN.**
* **Proficient in relational databases such as MySQL, Oracle, and non-relational databases like MongoDB.**
* **Exposure to testing tools like JUnit for unit testing and SonarQube for code quality checks.**
* **Good communication skills with client-facing exposure in an offshore-centric delivery model.**
* **Actively participated in Agile Scrum projects, involving in sprint reviews and daily stand-ups**
* **Involved in the design and development of application workflows and backend services for Employee Process Management and Ecommerce applications.**
* **Experience working with older frameworks like Struts 1.x and Struts 2 in legacy support projects.**
* **Proficient in using development IDEs like Eclipse, VS Code**
* **Experienced in log management, debugging, and health-check page development for applications.**
* **Skilled in ensuring on-time delivery, adhering to code standards**
* **Capable of working efficiently as a team member or independently to meet project deadlines.**
* Collaborative team player with excellent communication skills, capable of effectively working in cross-functional teams.

**Education**

* Bachelor of Engineering (B.E) Honours (Hons.) Computing from Asia Pacific Institute of Information Technology, Panipat, Haryana (Staffordshire University)

**Projects**

**Project – Employee Process Management**

**Technology used:** Spring Boot, RESTful Web Services, Microservices, Kafka, React

**Database:** Mongo DB

**Role:** Development.

**Company:** UST

**Description:** Employee Process Management is a comprehensive system designed to streamline onboarding, offboarding, employee search, skillset management, and account-related activities. The system supports three user roles: Admin, Superuser, and Employee. The admin can add employee details, while employees can seamlessly complete their onboarding or offboarding processes. The platform facilitates ensuring a smooth and efficient workflow for all stakeholders.

# **Responsibilities:**

# Participated in daily Scrum meetings

# Designed and developed React-based employee profile and skillset search pages

# Implemented export to Excel functionality

# Developed corresponding backend APIs using Spring Boot

# Performed unit testing

**Internship Project – Retail Simulation Platform Application**

**Technology used:** Spring Boot, REST Webservices

**Database:** MySQL.

**Role:** Development.

**Company:** UST

**Description:** The project involves developing core backend modules, including User Management, Product Catalogue, Inventory Management, Order Processing, Payment Processing, and Shipping Management. The backend does not include a user interface; all interactions are tested using Postman.  
**Responsibilities:** Backend Development

**CIPA**

**Technology used:** Struts, JSP

**Database:** MySQL.

**Role:** Support.

**Company:** Cognizant Technology Solutions

**Description:**

The Custom IP Applications (CIPA) - formerly called iEPROS - are customized Intellectual Property web solutions of Thomson Reuters. These solutions are directly tailored to meet the customer's unique patent information and workflow requirements. CIPA enables the customer to focus on their individual IP workflows rather than having to adopt their workflows to an Off-the-shelf IP tool.

# **Responsibilities:**

# Analysed and resolved JIRA tickets

# Provided production support and quick fixes for issues

**CRSMWeb**

**Period:** From Aug’16 to Jan’ 17

**Technology used:** Spring MVC, REST Webservices

**Database:** MySQL

**Role:** Coding, Unit Testing.

**Company:** Cognizant Technology Solutions

**Description:**

CRSM provides a single centralized decision engine that provides a credit decision, product offering and risk mitigation from customer.  The purpose of this project is to build a single centralized credit risk system manager service, that will render a standardized risk mitigation policy decision for an inquiring system/application upon request

# **Responsibilities:**

# Developed health-check web pages for Load Balancer

# Implemented backend modules for table maintenance.

# Logged activity data and validated requests/responses post-integration with CSI

# Ensured code quality with SonarQube

**HRLite**

**Technology used:** Struts2, JSP, Servlets

JavaScript, AJAX, JBoss, UML.

**Database:** MS SQL Server 2008.

**Role:** Coding, Unit Testing.

**Company:** Ernst & Young

**Description:**

HRLite is a web based comprehensive Human Resource Management System application that delivers customizable HR Software Solutions for domestic and Ernst &Young global Middle East organizations seeking optimize their HR functions and responsibilities. It tracks the employee details and manages various workflows related to employee life cycle.  
**Responsibilities:**

* Developed self-service modules for employee profile management
* Managed IT account modules (email, login, Canonical ID, Notes ID, etc.)
* Integrated with NAB to fetch Canonical and Notes IDs
* Interfaced with Alfresco for employee personal file storage and retrieval.