UDAY KUMAR

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Profile Summary:

- ❖ Having around 4 years of relevant experience in development of web and enterprise applications using in **Java/JEE** technology.
- ❖ Good knowledge on **Object Oriented Programming** concepts.
- ❖ Knowledge on java/J2EE Technologies covering J2SE, JDBC, Servlets, **Spring** and **Hibernate**.
- ❖ Experience on developing Dao layer classes using **Hibernate.**
- ❖ Having hands on experience with **Spring Boot** and **MicroServices**.
- ❖ Good Knowledge in **Oracle, MySQL** as well as **MongoDB** database.
- ❖ Knowledge in Netflix Component like (**Eureka Server, Zuul API, Ribbon, Hystrix**).
- ❖ Experience of developing REST API (JAX-RS) based web service in provider.
- ❖ Hands of experience in **Maven**, **Log4J** and **GIT** repository **Orangescrum** (Project management software).
- ❖ Good knowledge on **Annotations.**
- ❖ Knowledge in **Angular** framework.
- ❖ Good knowledge on following design patterns (**Singleton, Factory, Strategy, Builder**).
- ❖ Has the motivation to take independent responsibility as well as ability to contribute and be a productive team player.

Professional Experience:

- ❖ Working in **Cloudedz Pvt. Ltd.** Hyderabad as software engineer since SEP 2020 to till now.
- ❖ Worked with **Moglix Labs India Pvt**, Hyderabad as Software Engineer since Aug 2018 - Sep 2020.

Software Skills:

- ➢ Programming Language   : Java
- ➢ Web Technologies   : JDBC, Servlets, JSP
- ➢ Frameworks   : Spring 4.x, Spring Boot
- ➢ ORM Framework   : Hibernate 4.x
- ➢ Web Scripting   : HTML, Bootstrap, XML, JavaScript
- ➢ Databases   : Oracle 11g, MySQL 5.x, MongoDB
- ➢ Servers   : Apache Tomcat 7.x, 8.x
- ➢ IDE's   : Eclipse IDE, STS
- ➢ Platforms   : Windows 7/8/10
- ➢ Tools   : JUnit, Log4j, Maven
- ➢ Sub versioning Tool   : GIT Lab, Git Bash, SmartGit
- ➢ Reporting Tool   : Apache POI, Lowagie iText
- ➢ WebServices   : ReSTful (Jersey 1.19.x)

Qualification:

❖ MCA (Master of computer applications) from **Dr. M. G. R. Educational and Research Institute**, Chennai-95 in 2015.

Project Profile:

Project #2:   **Sep 2020 – Till now**
Title: My School App
Docker Environment: J2SE 1.8, SpringBoot 2.x, Microservices, Springfox Swagger UI, Springfox Swagger2 2.6.x, JPA 2.1, ReSTful 1.19.x, MongoDB, Angular.
Tools: STS, Maven, Log4J, Orange scrum, GIT (SmartGit).
Role: Full stack Developer

Description:

   "My School App" is a central web application, used for online student, courses and tutor management system. This application provides courses like Olympiad, JEE, NIIT etc. for CBSE as well as regional boards. It managing various institutes and there classes. It will provide tutor across the country for any particular subject also. Here tutor can avail the paid courses. Here student can access their specific board related content. Application managed online examination. It offering some specific course as well as managing specific course content in text/pdf/video format. Application migration from old version or other apps can be done easily as it developed using **Spring Boot** and **Micro services** concept.

Roles and Responsibilities:

➢ Implemented **push Notifications**.
➢ Involved in **kafka** implementation.
➢ Implemented in design of **Email Configuration**.
➢ Involved in developing **Security** implementation.
➢ Involved in **Razorpay** payment gateway development.
➢ Implemented modules using **MaaS** design pattern with **Spring Boot.**
➢ Implemented **Microservices** components (Eureka Server, Config Server).
➢ Involved to implement search **Specification with Pagination** functionality.
➢ Coordinated with co-worker members to develop high level business and technical doc.

Project #1:   **July 2018 – Sep 2020**
Title: E- Logs Storage System
Environment: J2SE 1.8, SpringBoot 1.5.x, Apache POI, Lowagie iText, Springfox Swagger UI, Springfox Swagger2 2.6.x, JPA 2.1, ReSTful 1.19.x, MySql5.x.
Tools: Eclipse, Maven, Log4J, JUnit, GIT.
Role: Backend Developer

Description:

"E- Logs Storage System" is a central web application, used for logistics and supply chain process in real time. It is used to maintain items details, stock based on locations, Inbound and Outbound operation, and warehouse billings based on customer and vendors etc. Supports easy invoice generation for all types of warehouse users. It has central admin controller for all user handling. Master Data can be uploaded using Excel sheets and also supports Old application integration.

Roles and Responsibilities:

➢ Involved in designing of **Email Configuration**.
➢ Involved in developing **Pie chart** and **Bar chart**.
➢ Used **Validato**r API at server side for data validation.
➢ Written the code for the **Excel** and **PDF** implementations.
➢ Involved in coding to implement **Multipart** and **Swagger UI**.
➢ Involved to implement search **Specification with Pagination** functionality.
➢ Understanding the client requirements and analysis.
➢ Participated daily in Scrum meets to discuss different issues in the project.

Hobbies:

❖ Visiting new places.
❖ Jogging in morning, Yoga.

Personal Details:

Father's Name   : Rajendra Thakur
Language Proficiency   : English, Hindi
Date of birth   : 04-June-1992
Gender   : Male
Permanent Address   : Vill + P.O- Jiwrakhan tola, P.S - Maner, Dist - Patna, Bihar-801503.

Declaration:

I hereby declare that the above particulars furnished by me are true to the best of my knowledge and belief.

Date :
Place : Hyderabad

(**Uday Kumar**)

Java Experienced