**KUMAR PRANAV**

JAVA DEVELOPER

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**SUMMARY:**

Having **2.7 years** of experience in software development, design of standalone and web based applications using Java, J2EE and spring framework. Technically sound with the knowledge of J2EE, spring, Spring Boot, Spring Security, Hibernate, Oracle, MySQL, Web Services etc. and energetic team player dedicated to streamlining processes and efficiently resolving project issues.

* Excellent written, communication, interpersonal, and problem solving skills with the ability to work in a multi-cultural environment.
* Expertise in JAVA, J2EE, Spring Framework, Hibernate, XML, Restful Services.
* Knowledge extensively on **Spring framework** (Spring Core Container, Spring Web MVC, Spring Data Access/Integration, Spring Transactions, Spring JDBC, Spring ORM, Spring Boot, Spring Security) & **Microservices**.
* Experience in working with **Spring AOP** to differentiate cross cutting concerns from primary business logic.
* Experienced in design patterns using **GOF and J2EE** design patterns.
* Thorough knowledge and experience of **XML technologies** (DOM, SAX) using JAX-B, JAX-P with DTD's, XSD's.
* Good knowledge of **JAX-RS Client API, Complex Server Responses, Exception Handling with Custom Content Handler, Caching** and **Security** in **Restful**.
* Strong knowledge on **Object Oriented Programming** concepts.
* Hands on Experience on **Spring Boot, Spring Batch and Spring Security**.
* Worked on UI technologies like HTML5, CSS3, JavaScript, JQuery and Angular JS.
* Having the knowledge on **AWS (Amazon Web Services)** with sdk skills of lambda functions to interact with the **Alexa device.**
* Having knowledge in **Python** with modules in **Time-series, NLTK, OpenCV, ARIMA, TensorFlow** etc.
* Worked in **RaspberryPi** and **Snips tool** to create **assistance** for weather assiatant, Restaurant assistant and **AskMeAnything** Assistant**.**
* Worked on the Content of **RSSFeed** from various news websites.
* Having knowledge of **Struts framework** with validation level programming.
* Ability to learn and adapt quickly to the emerging new technologies and paradigms.

**EXPERIENCE:**

Experience of **2.7 years** working as a java Developer in **Screativesoft pvt ltd**, Raheja IT Park, Mind-space, Hyderabad.

**EDUCATIONAL CREDENTIALS:**

Master of Computer Application (M.C.A.) from **Kurukshetra University, Kurukshetra** in **2015.**

**TECHNICAL SKILLS:**

* Java EE Web Component APIs : Servlet, JSP
* JEE Resource APIs & Frameworks : JDBC, Spring, Spring-MVC, Spring-Rest, Spring Boot, Hibernate, JAX-RS, Struts
* Tools : Maven, Log4j, JUnit, SVN, GIT, JIRA.
* Application Servers : Apache Tomcat, WebLogic, wildfly.
* Design Patterns : Strategy Design Pattern, Singleton,

factory method, Service Locator, cache design pattern, cache manager, Abstract factory, Builder design, Adapter, Façade DP, Template, Fly-Weight, Intercepting Filter, Proxy DP, Data transfer object DP, Decorator, Front controller, command, Value-Object, Business-Object, Business delegate etc.

* Methodologies : Waterfall, Agile
* Web Technologies : HTML, JavaScript, JSON, CSS, xml, Bootstrap, AngularJS, AJAX, jQuery.
* Database : Oracle , MySQL
* OS : Windows (98,XP,7,8,10),Linux
* Applications : Knowledge of MS Office, Adobe Photoshop, Internet Application
* Development Environments : STS, Eclipse, NetBeans etc.
* IoT : AWS(Sdk module), Snips, Raspberry pi

**COMPANY PROJECTS:**

**Project-1: Share-mania Direct - (Sept 2017- March 2018)**

**Description:**

Share-mania is an online stock tracking application used by stock trading operators (tellers). Using this application, the operators would be able to maintain customer portfolios and perform stock trading operations like buying, selling, tracking real time stock prices etc. with NSE and BSE.

Team Size - 5

Application server - Wild fly 10.0.2

Database - MySQL

Environment - J2EE, JSP, Spring Core, Spring AOP, Spring MVC etc.

IDE - STS, MySQL Workbench

Tool - SVN, Maven, Log4J, JUnit

**Responsibilities:-**

* Played key role in the high-level design for the implementation of this application.
* Worked in STS (Spring Editor) to develop complete application.
* Used log4j for the error logging purpose.
* Used JUnit Testing Framework for Unit Level Testing.
* Involved in DAO Layer to implement Persistence Logic.
* Involved in Processing Layer to implement Business Logic.
* Involved in Bean configurations and Dependency configurations in maven pom.xml
* Involved in UI design by using HTML, CSS.
* Involved in Ajax calls by using Angular Js.
* Developed Java Beans and Utility Classes for interacting with the database using JDBC.
* Used SQL statements and procedures to fetch the data from the database.

**Project -2: Curry on Fire - (Nov 2016 - Jul 2017)**

**Description:**

“Curry on Fire” platform provided for ordering from a wide range of restaurant cuisines, Now-a-days most of people use online for ordering foods. So, promoting online business gives company a boost so this website will play an exclusive role to achieve all speculated goal. To do so the website will be available with the concept of giving some offers for its regular, permanent customer. It will provide the Customer membership and provide general offers, personal offers and membership offers. This application will be installed with the features of online food order, franchise service and payment gateway.

Team Size - 5

Application server - Wild fly 10.0.2

Database - MySQL

Environment - J2EE, JSP, Spring Core, Spring AOP, Spring MVC etc.

IDE - STS, Workbench

Tool - SVN, Maven, Log4J, JUnit

**Responsibilities:**

* Involved in various phases of Software Development Life Cycle (SDLC) of the application like Requirement gathering, Analysis and Code development.
* Used JUnit Testing Framework for Unit Level Testing.
* Involved in DAO Layer to implement Persistence Logic.
* Involved in Processing Layer to implement Business Logic.
* Involved in Bean configurations and Dependency configurations in Maven pom.xml
* Involved in UI design by using HTML, CSS.
* Involved in Ajax calls by using Angular Js.
* Developed Java Beans and Utility Classes for interacting with the database using JDBC.
* Used **Spring AOP** to differentiate cross cutting concern from primary business logic.
* Understanding domain knowledge of each module of Curry on Fire.
* Worked on bug fixing and enhancements on change requests.
* Attend daily Stand-up meeting, Retrospective meeting and Sprint planning/Review meeting.