

Resume

Email: vspk1996@gmail.com

Name: K.V.S. Prasanna Kumar

Mobile: +91-9381968349

Professional Summary:

Having overall 2+ years of experience in Analysis, Design, Development, Research and Implementation of Object-Oriented Software Applications.

Good experience in developing applications using JAVA/J2EE technologies like java, JDBC, Servlets, Jsp, Spring IOC, Spring AOP, Spring MVC, Spring Boot, Spring Data, Spring ORM, Hibernate with JPA, Restful Services, Design Patterns, MVC and Micro Services.

Having Hands on Experience in using Java 8 features like Streams, Map, Filters and Consumer etc.,

Having Good Work Experience in Developing both Monolithic and Micro Services Based Applications.

Having Good Work Experience with JSON data parsing using JACKSON and GSON Apis.

Having Good Knowledge in Apache Kafka for processing stream of data.

Having Good Knowledge on UML designing, modelling, Use case diagrams, Flow diagrams and Sequence diagrams using Star UML.

Having Good Knowledge with XML and XML Related Technologies like XML, DTD, XSD, JAX-P, JAX-B and Schema Validations.

Experience with Software Development Processes & Models: Agile and have knowledge on Waterfall model.

Experience in developing front-end User Interfaces using JSP, XML, HTML, CSS, JavaScript, jQuery and Angular 7.

Experience in using and implementing Design Patterns in Project.

Extensive experience in working with Oracle and MySQL databases.

Excellent analytical and programming abilities in using technology to create flexible and maintainable solutions for complex development problems.

Excellent skills in developing code for the database applications to interact with the databases using JDBC, JPA and ORM Frameworks.

Having Good Experience in Using JENKINS tool for CI & CD.

Having Good Knowledge in using JIRA tool for Project Management.

Having Good experience in code review using SONAR QUBE and SONAR LINT.

Having good experience with Software Testing Life Cycle Methodologies.

Having good knowledge in Bug Life Cycle.

Excellent team player and ability to adapt to changes quickly and efficiently.

Experience in dealing with client.

Technical Skills:

Java Technologies	Java SE, JDBC, Servlets and JSP
Distributed Technologies	Restful Services
Frameworks	Spring, Spring Boot, Spring Cloud, Spring cloud Eureka, Spring cloud Zuul, Spring cloud Gateway, Spring AOP, Hibernate, JPA and Micronut, Angular, Keycloak.
Data Bases	Oracle and MySQL
Web/App Servers	Tomcat, JBOSS and Web logic
IDE's	Eclipse, STS and IntelliJ
Operating Systems	Windows and Ubuntu
Streaming	Apache Kafka
XML Technologies	XML, DTD, XSD, JAX-P and JAX-B
UI Technologies	HTML, Java script, Ajax, jQuery and Angular7
Tools	Maven, SVN, Git, Bitbucket, Log4j, SL4J, Junit, Mockito, JIRA, Jenkins, HeidiSQL, Oracle SQL Developer, MySQL work bench.

Experience Summary:

Working as Full Stack Developer with Cogent Data Solutions from April-2018 to till date.

Educational Qualification:

B.Tech (ECE) from Chalapathi Institute of Engineering and Technologies.

PROJECT DETAILS:

Project #2 (Current Project)

Project Name	Gradsiren
Duration	Jun-2018 to till date
Technologies	Spring Boot, Spring Data JPA, Spring Rest, Dgraph, Keycloak, Hibernate, JPA, Elastic Search and Angular7
Functional Domain	Education Sector
Role	Full Stack Developer
Team Size	15

Description:

The objective of Gradsiren is to bring both Employee and Employer into one platform. Employee can able to search about latest vacancies and can apply for the interesting positions. Employer can post the job and respond back to the Employee and find the right one who can fit for their need. Any Employee and Employer can post the feed and one user can connect to another user by sending invitation.

Responsibilities:

- Involved in gathering the requirements, analysis, design & development of the project.
- Attending Scrum calls
- Participating in Spring Planning session and Retrospective Meetings.
- Involved in development of classes that incorporates both N-Tier Architecture, and Database Connectivity.
- Developed Component classes using MVC patterns.
- Created server controls using Spring Controller classes.
- Involved in the Unit test and Integration testing.
- Involved in all tasks of the Application. Majority of the work is on Employer, Public and Admin modules.
- Sometimes involved in testing also.

Project #1

Project Name	In-House Application
Technologies	Spring, Hibernate
Data base	MySQL
Role	Java Developer

Description:

This project is a private network of an Organization. This is mainly meant for Human Resource Management. Lot of features are involved in it, such as: Running Employee Payroll, Generating Employee Pay slip, Employee Leave Management, Maintaining Attendance and Time sheet ,key result areas , key performance Indicators(HR can able to judge employee performance based on Indicators), Employee feedback .Also employee can able to keep service request.

Responsibilities:

- Requirements analysis
- Involved on implementing all the functionalities.
- Involved in Modules integration.
- Involved in database design and created required database tables.

I hereby declare that all of the details furnished above are true on the best of my knowledge and belief.

PLACE : Hyderabad

(K. V. S. Prasanna Kumar)

DATE :