Katla Ramya Java Developer Hyderabad 9701487126 katlaramya97@gmail.com

PROFESSIONAL SUMMARY:

- An aggregate of 1.1 years of IT experience in Analysis, Design, Development, Implementation and Testing of EnterpriseApplications in the Client/Server environment using Java/J2EE, Java EE, Java SE in Client-Server applications.
- Hands-on experience in implementing different frameworks like Spring Boot, Spring Data JPA, Spring security, Microservices and Hibernate.
- Expertise in implementation of Object Relational Mapping (ORM) frameworks like Hibernate, Spring data JPA in developing applications.
- Experience in working on Lambda Expressions, Functional Interfaces, Stream API's, Time PI's, Improvements on collections, concurrency using Java 8 and core java features.
- ✓ Hands-on experience in Auto Configuration, opinionated defaults, Embedded web servers, Spring starters features of spring.
- ✓ Sound knowledge of CrudRepository, PagingAndSortingRepository, JpaRepository which are important interfaces and classes of spring data JPA.
- Proficient in dependency injection and different injections such as constructor injection, setter injection, interface injection, method injection and look up method injection.
- Excellent in IOC patterns, all types of bean scopes in spring and spring bean lifecycle associated with callbacks and methods.
- Experience in working with microservices patterns retry pattern, Circuit breaker pattern, API gateway pattern, database per service pattern.
- ✓ Implemented Spring security using different authentication techniques including JWT.
- Experience in working with enterprise java beans to develop modular, reusable and transactional components within a Java EE.
- Having a good understanding of collection hierarchy for storing, organizing and manipulating data, objects or group of objects.
- Experience in working with Core Java features including autoboxing, autounboxing using wrapper classes, method overloading and over riding, constructor overloading and over riding, method and variable hiding.
- Hands-on experience in working with collectors and different types of annotations, OOPS concepts namely inheritance, polymorphism, data abstraction, Encapsulation all types of interfaces.
- ✓ Experience in using **Hibernate Query Language (HQL)**, **HSQL Named Queries**, **Criteria**, and **Projections**.
- ✓ Strong knowledge in **RESTful** for exchanging structured information in the implementation of **web services**.
- ✓ Hands on experience in configuring and using Maven.
- Proficient in all phases of SDLC (analysis, design, development, testing and deployment) and highly competent in gathering user requirements.
- Efficient team member with excellent work/ time management skills excellent leadership, communication and interpersonal skills, ability to work under strict deadlines.

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TECHNICAL SKILLS:	
Programming Languages	Java 11/ 8, J2EE
Java	Java, J2EE, Java Beans, Spring and JPA
Java Frameworks	Hibernate, Spring Boot, Spring Security, Spring Data.
Web Technologies	JSP, HTML, CSS
Databases	SQL Server, My SQL
Application Servers	Tomcat Server
Build Tools	Maven

PROFESSIONAL EXPERIENCE:

Narvee Technologies Pvt Ltd. Project Title: ATS *Role:* Java Developer

Responsibilities:

Involved in various phases of Software Development Life Cycle (SDLC) such as requirements gathering, modelling, analysis, design, development and testing.

April 2023-Till date

- ✓ Major contributor in development of **Microservices** with **Spring Boot**.
- ✓ Extensively using Java features like Lambda expressions, Stream API, and Collections.
- ✓ Used **Spring Boot** service layer with dependency wiring, transaction, DAO and annotations.
- ✓ Developed Hibernate configuration files and queries and Implemented DAO classes using JPA and developed persistence Layer using Hibernate.
- ✓ Developed applications using Java and new features of java (Lambda expressions, Date-Time API).
- ✓ Developed enterprise-level Java applications using Visual Studio, Spring Boot, and Microsoft SQL Server, achieving high performance and scalability.
- ✓ Implemented Log4j for logging.
- ✓ Worked on **Postman** extensively to perform **Integration Testing** of newly developed **RESTful web services** operations.
- ✓ Maintained Version control of the code and configuration files using **GIT**.

Environment: Java, HTML, CSS, RESTful web services, Hibernate, Spring boot, Spring security, SQL, Hibernate, Microservices, API gateway, Maven, Postman, Swagger.

EDUCATION:

Vaagdevi college of engineering

Master's Of Computer Applications Vaagdevi college of engineering , Warangal, Telangana.