***Java developer | Sreenivasa Raju***

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**Professional Summary**

I’m qualified and professional Graduate with strong creative analytical skills in software development. Intend to build a career competitive world with commitment and dedication.

EDUCATION

**Anu university** |Bachelor of Commerce 2022|CGPA 64%

-Chundiranganayakulu College -ganapavaram

TECHNOCAL SKILLS

* Good Object-Oriented programming, memory management.
* Good knowledge on core Java ,collections, multi-threading, java 8.
* Hands-on knowledge of Spring Core, MVC, Jap, security, maven dependences injection.
* Good knowledge on MySQL query’s for DDL,DML, TCL,DQL,DCL Operations .
* Working knowledge of REST API designing as well as development, using Spring Boot.
* Nice to have Kubernets,Docker,MySQL database .
* Good working knowledge in IDE tool like Intelliji idea .
* Nice to have LINUX commends, Version Controller: Git .
* Good knowledge on windows .
* Software developer life cycle .

SPRING BOOT PROJECT

**Project Title**: Spring Boot Application with Security

* Developed a java beside ecommerce website using Spring Boot framework.
* Implemented JPA (Java Persistence API) for data persistence and Hibernate for ORM (Object-Relational Mapping) to interact with MySQL database.
* Integrated Spring Security for authentication and authorization, ensuring secure access to sensitive data and functionalities.
* Utilized Lombok library to reduce boilerplate code and enhance productivity.
* lmplemented validation logic using Spring Boot Validation framework to ensure data integrity and maintain consistency.
* Integrated Spring Boot Actuator for monitoring and managing application health and metrics.
* Designed and implemented complex Hibernate relationships (e.g., one-to-many, many-to-many) to model the data structure of the ecommerce website.
* Collaborated with cross-functional teams to gather requirements, design system architecture, and deliver high-quality solutions.
* Employed best practices and design patterns such as MVC (Model-View-Controller) for scalable and maintainable codebase.
* Conducted thorough testing, including unit tests and integration tests, to ensure the reliability and stability of the application.
* Documented technical specifications, architecture diagrams, and user manuals for future reference and knowledge sharing.
* Dockerized the Spring Boot application to facilitate easy deployment and scaling in containerized environments, ensuring consistency across development, testing, and production environments.

INTERSTSES ON TECHNOLOGY

* Kubernetes.
* CI/CD Pipeline using Jenkins ,sonarqube analysis and Trivy, Nexus .
* Technical Blogs to Gain Knowledge.
* Microservice .

SOFT SKILLS

* Self-motivation and dedication.
* Ability to work with deadlines.
* Quickly adapted new Technologies and Tools.
* Teamwork.