Poudaloju Navyasri

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Career Objective:

Java Developer with 1.5years of experience in developing, testing, and maintaining Java-based enterprise applications. Strong hands-on experience in **Core Java**, **Spring Boot**, **Hibernate**, **RESTful APIs**, and **MySQL**. Proficient in **Agile methodology**, **SDLC**, and building scalable backend solutions. Good problem-solving skills and ability to work effectively in team-based environments.

Professional Summary:

- Designed and developed Java-based web applications using **Spring Boot** under senior developer guidance.
- Implemented RESTful web services for core business functionalities.
- Used **Hibernate ORM** for database mapping and basic CRUD operations.
- Applied **Core Java concepts** such as OOPs, collections, exception handling, and basic multithreading.
- Assisted in integrating backend services with frontend components using **HTML, CSS, and JavaScript**.
- Participated in **Agile/Scrum ceremonies** including daily stand-ups, sprint planning, and sprint reviews.
- Fixed application bugs and supported performance improvements in development and test environments.
- Wrote and executed **unit test cases** using **JUnit** to validate functionality.
- Used **Git** for source code management and collaborated through branches and commits.
- Assisted in database activities including writing basic SQL queries and data validation.
- Having good experience with **Software Testing Life Cycle** Methodologies.
- Followed coding standards, best practices, and documentation guidelines.
- Coordinated with QA teams during testing cycles to resolve defects.
- Provided support for minor production issues and change requests.
- Good team member, positive attitude and result oriented Self-motivated, quick learner, willing to adapt to new challenges & new technologies.

Education:

- B.tech from Jawaharlal Nehru Technological University, Hyderabad.

Work Experience:

- Working as Java Developer in SUN ICON SYSTEMS PVT LTD - Hyderabad from Aug 2024 to to Till Now.

Project:

Name	: Health Insurance System.
Client Organization	: Arizona, USA.
Industry	: Health and Public Services.
Duration	: Nov 2024 to till date.
Environment	: Java, Spring Boot, MySQL, Hibernate, Spring MVC, Restful web.

Description:

The objective of the project is to implement a fully integrated Health Insurance Eligibility System for Arizona state citizens of USA. The Application helps the citizens to avail Health Insurance policies provided by the Govt. in an easy and hassle-free way.

Responsibilities:

- Involved in gathering the requirements, analysis and design development of the project.
- Involved in development of Web Forms, classes using JAVA that incorporates both N-Tier architecture and Database Connectivity.
- Involved in development of backend modules using **Java and Spring Boot**.
- Implemented **Spring MVC architecture** to handle user requests and responses.
- Developed **RESTful web services** for eligibility determination, citizen enrollment, and policy management.
- Used **Hibernate ORM** for database interaction and data persistence.
- Assisted in designing and maintaining database tables using **MySQL**.
- Implemented **business logic** for eligibility rules based on citizen data such as age, income, and family details.
- Applied **Core Java concepts** including OOPs, collections, and exception handling.
- Validated incoming requests using Spring Boot validation annotations.
- Performed **unit testing** and supported system testing activities.
- Used **Postman** to test REST APIs and validate responses.
- Fixed bugs and supported enhancements based on client and QA feedback.
- Participated in **Agile ceremonies** including daily stand-ups, sprint planning, and sprint reviews.
- Used **Git** for source code management and version control.
- Assisted in deployment support and post-deployment verification.
- Followed secure coding standards and application best practices.

Certifications:

- Certification of Data Structures In C.
- Certification of Python with AIML.

Declaration:

I hereby declare that all the details furnished above are authentic to the best of my knowledge.

Date:
Place: **[Navyasri]**