JEEVA RAVICHANDRAN

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OBJECTIVE

Aspiring Software Engineer with a strong foundation in Java, Spring Boot, and Data Structures. Looking for an opportunity to contribute to innovative projects, enhance my problem-solving skills, and grow as a developer in a collaborative and learning-driven environment.

EDUCATION

Bachelor of Information Technology, Srinivasan Collage of arts and science

CGPA - 8.67

PROJECT

Project Name: Todo Application (Spring Boot)

Description:

Developed a RESTful Todo Management Web Application using Spring Boot with JWT-based authentication and role-based access (User/Admin). The system supports the CRUD operations for tasks and users, following a three -layered architecture (Controller–Service–Repository) for clean, modular, and scalable code.

Key Highlights:

- Implemented secure login and registration using Spring Security & JWT.
- Developed RESTful APIs for managing users and todos.
- Integrated Spring Data JPA (Hibernate) for ORM and database operations.
- Added Swagger/OpenAPI for API documentation and Lombok for cleaner code.
- Supported multiple SQL databases (MySQL, PostgreSQL) via environment configuration.
- Applied validation, exception handling for robust functionality.

Code Link :- GitHub

TECHNICAL SKILL

- Frontend technologies :- HTML, CSS/SCSS, JavaScript(Basic)
- Backend Development: Java(Core), Spring Boot, RESTful API development, Spring Security
- Programming Languages :- C, C++, Java
- Data Structures and Algorithms
- Database & ORM :- MySQL, PostgreSQL, JPA/Hibernate ORM
- Tools & Version Control: IntelliJ IDEA, Visual Studio Code, Eclipse, Git, GitHub, Maven
- Testing and Debugging
- Layered Architecture

SOFT SKILL

- Problem Solving
- Time Management
- Self Learning