AYUSH VARMA

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FULL STACK JAVA DEVELOPER

Full Stack Java Developer with 2+ years of experience building scalable and secure web applications using Spring Boot, Spring Security, Hibernate, JPA, and ReactJS. Experienced in JWT-based authentication, OAuth2 (Google Login), and role-based access control (RBAC). Skilled in developing RESTful APIs, optimizing MySQL databases, and building responsive frontend interfaces using ReactJS and AngularJS.

CORE COMPETENCIES

- Backend Technologies / Frameworks: Java, Spring (MVC & Boot), Hibernate, JPA.
- Frontend Technologies: HTML, CSS, Bootstrap, JavaScript, ReactJS (Hooks, Context API), AngularJS (Controllers, Services).
- Database Management: MYSQL.
- Tools & Utilities: Postman, Eclipse, Apache Tomcat, Visual Studio Code, Git.

WORK EXPERIENCE

TAX-O-SMART | Full Stack Developer | October 2023 - Present

- Industries: - Information Technology & Financial Services.

Application Development & Database Management:
- Designed and implemented dynamic web applications using Java Spring, Hibernate, and AngularJS, improving system scalability and reducing page loading time. Additionally, integrated robust RESTful APIs to facilitate efficient communication between the client and servers.
- Integrated Spring Security with JWT token-based authentication, enabling stateless session management and securing REST APIs against unauthorized access. Implemented role-based access control and encrypted sensitive data, enhancing application security and compliance with best practices.
- Managed database schemas in MySQL. Implemented advance Sequencing, indexes, stored procedures, and performance tuning techniques, ensuring data integrity, consistency, and improved reliability across multiple environments.

PROJECTS

Case Library – Indian Legal | 06/2025 – 09/2025

- Case Library is a web-based legal information platform that provides structures access to Indian court judgments, acts, amendments.

Application Development & Database Management:
- Designed and implemented dynamic web applications using Java Spring, JPA, and ReactJS, improving system scalability and reducing page loading time. Integrated Spring Security with JWT token-based authentication, enabling stateless session management and securing REST APIs against unauthorized access.
- Implemented advanced search and filtering functionality based on case type, act name, year, and keywords.
- Integrated secure authentication using spring security and implemented secure OAuth2(Google Login) Authentication.
- Built responsive frontend using ReactJS for seamless user experience.

GST Manager – GST Validation System | 10/2025 – 01/2026

- GST Manager is a multi-user GST processing web application. Clients upload GSTR data in Excel format. The system validates the data against GST rules and generates detailed error reports to ensure statutory compliance.

Application Development & Database Management:
- Designed a multi-client architecture ensuring data isolation and secure access for each organization.
- Built GST rule-based validation logic to detect mismatches, missing fields, incorrect tax calculations, and compliance errors. Generated structured error reports highlighting validation failures for user correction.
- Integrated asynchronous processing for large file uploads to improve performance and scalability.
- Developed RESTful APIs for file upload, validation status tracking, and error report retrieval.

CERTIFICATION

- Java Development Certification from Anudip foundation (June 2023 – October 2023).

EDUCATION

- Bachelor of Computer Applications – Yashwantrao Chavan Maharashtra Open University (2022) | CGPI -7.03
- Commerce – Thakur College of Science & Commerce (2019) | Percentage – 50%