JASMANDEEP SINGH CHAWLA

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PROFESSIONAL SUMMARY

Results-driven Full Stack Java Developer with 3+ years of experience in designing and deploying scalable web applications. Proficient in building RESTful APIs, integrating front-end and back-end systems, and optimizing performance, security, and accessibility. Skilled in Agile development, SEOfriendly solutions, and workflow automation. Passionate about delivering high-quality software solutions while continuously enhancing technical expertise. Seeking a challenging role in Full Stack Development, Front-End, Back-End, or Software Engineering to leverage skills, contribute effectively, and drive innovation.

WORK HISTORY

Full Stack Java Developer, 10/2021 - 10/2024 Digaxy Solutions Pvt. Ltd. – India

Project Name: ERP System

- Designed and integrated scalable RESTful APIs using Spring Boot, Microservices, and API Gateway, ensuring high availability and performance.
- Engineered a high-performance ERP system for schools in Tier-2 and Tier-3 cities, featuring modules for attendance tracking, homework assignment, fee management, and student performance reporting.
- Developed responsive and dynamic user interfaces using ReactJS and Redux, enhancing usability and accessibility across desktop and mobile platforms.
- Technologies Used: Java, Spring Boot, ReactJS, MySQL, OAuth, JWT

EDUCATION

Master of Computer Applications (MCA): 2024

Punjab University - India | Percentage : 75.93%

Bachelor of Science: Computer Science, 2021
Shri Guru Tegh Bahadur Khalsa College - Delhi University, India CGPA : 7.25
CERTIFICATIONS 1.Masters Program - Full-Stack Java Developer : Simplilearn Certified - 2025
 Object-oriented Java Programming: Data Structures & Beyond Java Web Pages & Database Management
Spring MVC & Advanced Java Frontend Web Application Development
Web Application Testing & DevOps
Full Stack Java Developer Capstone
PROJECTS
1.God Words
 Developed a interactive web application with a dynamic "quote of the day" feature using React.js, Redux, and Spring Boot. Optimized API performance, reducing response time by 30% and improving frontend load times by 20%.
TECHNICAL SKILLS
• HTML5, CSS3 • JavaScript (ES6+)
• ReactJS • Bootstrap, Redux
 Java, Relational Databases (SQL, MySQL) Spring Boot, MVC, Hibernate
• JPA, Microservices, RESTful APIs • Git, Github
• Scrum Methodology, Lombok • Maven, NPM, CI/CD
• RESTful API, Docker • Kubernetes, Agile Development