Ritik Kumar

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Technologies

Programming Languages: Java, Python(Basic), SQL, JavaScript

Frameworks/Back-end Tech: Spring Boot, Hibernate, JDBC, Express.js

Frontend: React , HTML , TailwindCSS , js **Tools Platforms:** Git, GitHub, VScode

Experience

Web Devloper, INTERNKAKSHA -Intern

Dec 2023 - jan 2024

- Completed Full-Stack Development training at Internkaksha, gaining expertise in React, Node.js, MongoDB, and responsive web design.
- Developed a fully functional web application with user authentication, product management, and API integration.
- Enhanced problem-solving, teamwork, and ability to deliver scalable, high-performance real-world solutions.

Java Full Stack Traning, Jspideres, Marathalli

July 2024 - DEC 2024

- Trained in Core Java, Advanced Java (JDBC, Servlets, JSP), SQL, HTML, CSS, JavaScript, and basics of Spring Framework.
- Built a Java-based web application implementing JDBC for database connectivity and JSP for dynamic content rendering.
- SDeveloped the backend of a Car Rental System using Java, JDBC, and MySQL with auto-detection of vehicle availability based on selection, enabling smooth booking and rental processing.

Walmart - Intern, Remote

July 2025 - Aug 2025

 Proficient in Data Management, Data Structures, Java, Python, SQL, and Relational Database Design, with strong knowledge of Software Architecture and Unified Modeling Language (UML). Skilled in optimizing code, designing scalable systems, and implementing efficient database solutions to support high-performance applications.

Projects

E-commerce-app github

- Built a Flipkart Lite–style Progressive Web App with responsive UI, Service Workers, and GPU-accelerated animations for native-like performance. Optimized for low bandwidth using smart caching and reduced data usage, enabling smooth browsing even on slow networks.
- Tools: Used: Reactis, JavaScript, TailwindCSS, ExpressJS, Mongo

Car Rented System github.com

- Developed a backend-driven Car Rental System using Java, JDBC, and MySQL with efficient database design. Implemented auto-detection of vehicle availability based on selection, ensuring accurate and fast booking. Added features for rental processing, user authentication, and payment management for seamless operations.
- Tools Used: java, OOP, JDBC, MySQL

Education

JCT college of engineering and tech, BS in Electrical and Electronics

jun 2020 – jun 2024

• CGPA: 7.8