

DEVANSH SAHU

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Relevant Coursework

- Java Programming
- Software Methodology
- Data Structures
- Database Management
- Web Development
- DevOps Practices
- Software Testing
- Cloud Computing

Technical Skills

Languages: Java, Spring Boot, Micro-Services, J2EE, Servlet, Spring MVC, C, React JS, MySQL

Developer Tools: VS Code, Eclipse, IntelliJ IDEA, Amazon Web Services, IBM WebSphere Server, Oracle SQL Developer

Technologies/Frameworks: GitHub, Docker, Apache Kafka, Jenkins

Work Experience

Tata Technologies Limited

Aug 2022 - Present

Full Stack Java Developer

Pune, Maharashtra

- Engineered 10+ **RESTful APIs** using **Spring Boot**, enhancing modularity and scalability.
- Optimized data retrieval speed by 30 percent, improving **end-user experience**.
- Collaborated with cross-functional teams, reducing project delivery time by 25 percent.
- Optimized **GitLab version control**, decreasing merge conflicts by 40 percent using strategic branching techniques.
- Designed **CI/CD pipelines** cutting deployment time by 50 percent and expediting release cycles.

Visudh Ajivam Private Limited

Aug 2020 - Mar 2021

Front End Developer Intern

Noida, Delhi

- Constructed interactive **user interfaces** for 500+ students using **HTML,CSS and React JS**
- Increased user engagement by 40 percent with effective **UI designs**.
- Ensured 99 percent data accuracy by leveraging **MySQL Workbench** for data manipulation.
- Incorporated feedback to implement 5 new features, boosting user satisfaction by 25 percent.

Education

Rajiv Gandhi Proudhyogiki Vishwavidyalaya

Jun 2018 - May 2022

Bachelor of Technology in Computer Science

Gwalior, Madhya Pradesh

CGPA: 8.69/10

Projects

Whole Vehicle Type Approval [WVTA] | Java, Spring Boot, Jasper Report

Oct 2023

- Engaged in Whole Vehicle Type Approval project, responsible for generating PDFs via Jasper Reports and parsing Certificates of Conformity.

Durability and Flexibility Testing [DART] | Java, Struts, Oracle SQL Developer

Jan 2024

- Managed project tasks, ensuring version control and code integration met 100 percent requirements.
- Organized project structure, executed commits, and facilitated collaboration among 5 team members on batch jobs.
- Led application deployment on IBM WebSphere, achieving 20 percent increase in performance and reliability.

Gcamp | Java, Eclipse, Spring Boot

May 2023

- Developed RESTful APIs for data addition and removal processes, handling over 1,000 requests per day.
- Ensured seamless user interactions with the system, resulting in a 25 percent increase in user satisfaction ratings.
- Implemented functionality for successful data updates, enhancing system reliability by reducing errors by 15 percent.
- Oversaw database optimization, improving application performance by 40 percent and reducing load times significantly.

Awards and Certificates

- * Received award for successful application deployment, demonstrating teamwork and commitment to quality solutions.
- * Earned Web Development Certificate from Visudh Ajivam Limited for exceptional performance and dedication.
- * Java Full Stack Certificate.