Dinesh Kumar Sahu

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EDUCATION

SAGE University Bhopal

B. Tech. (Pre-Final Year) in Computer Science and Engineering

SGPA: 7.01 (7thSemester) 2025 – Present

RELEVANT COURSES / TECHNOLOGIES

Programming Languages: Java

Frontend Development, Boot strap, HTML-5, CSS3, XML

Backend Development: JavaScript, Java **Databases**: MongoDB, MySQL, Firebase

Developer Tools/ Operating Systems: Git | GitHub | VS Code | Windows

Relevant Courses: Data Structures | Algorithms | DBMS | OOPS | Operating Systems

Experience

Web Development Intern – [Zalima Technologies]

- Collaborated with the development team to design, build, and maintain responsive web applications using HTML, CSS, JavaScript, and React.js.
- Assisted in developing backend APIs with Node.js & Express and integrating them with frontend components.
- Worked with MySQL/MongoDB for database operations, including CRUD functionality.

Java Full Stack Development Intern – [Zidio Development]

- Developed and maintained full-stack web applications using Java, Spring Boot, HTML, CSS, JavaScript, and React.js.
- Built RESTful APIs with Spring Boot for handling user authentication, data processing, and business logic.
- Designed and optimized MySQL database schemas, writing efficient queries and stored procedures.

PROJECTS

E – Mandi Tracking Application | HTML, CSS, React, JavaScript, Java, Spring boot, MySQL

- Developed a full-stack web application to monitor and manage village-level vegetable and fruit pricing in real time.
- Created an admin dashboard for managing daily price updates and product entries.
- Designed a responsive UI accessible on both desktop and mobile browsers

E – Commerce | *HTML* , *CSS* , *React*, *JavaScript* , *Node.js*,

- Designed responsive UI with React.js and Bootstrap for seamless user experience across devices.
- Implemented RESTful APIs in Node.js & Express for product management, order processing, and authentication.
- Integrated MongoDB for storing product, user, and order data with optimized queries.

Certificates

- Java Programming from Simplilearn
- Data Structure and algorithms from Simplilearn

<u>Certificate</u> Certificate