Dinesh Kumar Sahu

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EDUCATION

SAGE University Bhopal

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

SGPA: 7.91 (7thSemester) 2024 – Present

RELEVANT COURSES / TECHNOLOGIES

Programming Languages: Java, JavaScript

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

Backend Development: Java, JavaScript

Databases: MongoDB, MySQL,

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

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

Experience

Zalima Technologies | (Virtual Inter)

- Developed responsive websites using HTML, CSS, and JavaScript as part of real-world client projects.
- Collaborated with senior developers to improve UI/UX design and implement mobile-friendly interfaces.
- Gained practical experience in frontend development, debugging, and code optimization.

Unified Mentor | (Virtual Inter)

- Worked on end-to-end development of full-stack web applications using HTML, CSS, JavaScript, Node.js, and MySQL.
- Built login/signup modules, CRUD operations, and RESTful APIs for dynamic web applications.
- Learned version control with GitHub and deployed demo projects for evaluation and learning.

Zidio Development | (Virtual Inter)

- Developed web applications using Java (JSP/Servlets), JDBC, and MySQL for backend operations.
- Integrated frontend (HTML/CSS/JavaScript) with Java-based backend for real-time applications.
- Improved database performance by optimizing queries and designing normalized schemas

PROJECTS

E- Mandi Tracking System | HTML, CSS, JavaScript , Node.js, 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.

Decoration Booking System | HTML, CSS, JavaScript

- Created a professional and responsive web portal for booking event decoration services (weddings, parties, functions).
- Included features like service listings, customer inquiry form, image gallery, and business contact details.
- Designed to promote local business visibility and ease of service booking.

E-Commerce Product Website | HTML, CSS, JavaScript, Java, MySQL

- Built a complete e-commerce website with product catalog, user registration/login, shopping cart, and checkout system.
- Developed admin functionalities to manage product listings and order details.
- Integrated backend using JSP and Servlets with MySQL database for secure data handling and dynamic content rendering.