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EDUCATION

Full Stack Web Development

Masai School
October 2024-present

Diploma in Mechanical Engineering

Seth Vishabhar Nath institute of engineering & Technology, Lucknow
August 2017 - September 2020

Intermediate

Uttar Pradesh Board
June 2016 - August 2017

TECHNICAL SKILLS

JavaScript | React | Express.js | Node.js | Git | MongoDB | RESTful APIs | HTML5

SOFT SKILLS

Attention to Detail | Teamwork | Adaptability | Time Management

INTERESTS

- Chess
- Computer Programing

Shivam Singh

Full Stack Web Developer

PROFESSIONAL SUMMARY

Dynamic Full-Stack Web Developer skilled in JavaScript and MERN stack, proficient in Node.js, React.js, and MongoDB. Strong problem-solving abilities and effective collaboration skills. Adept at leveraging Generative AI and quickly learning new technologies to enhance project outcomes and workflow efficiency.

PROJECTS

1. CaloriScan (Hackathon Project) | |

React | Git | MongoDB | CSS3

- Collaborated with a team to design and develop the CaloriesScanner web application using React and MongoDB, aligning with Hackathon project criteria.
- Integrated Google Vision API with the application to detect and analyze nutritional content from QR codes, improving data accuracy.
- Implemented object detection techniques to accurately identify and breakdown ingredients in food dishes for detailed nutritional insights.
- Leveraged OpenAI API to provide comprehensive information about food items, including nutrients, benefits, and allergens.
- Conducted testing and debugging to ensure the application's reliability and seamless operation across the frontend and backend components.
- Utilized Git for version control to maintain code integrity and facilitate collaborative team development processes.

2. Shop-Cart - (Flipkart Clone) | |

JavaScript | Git | CSS3 | Responsive Web Design

- Developed user registration and login functionality using localStorage, ensuring secure user management.
- Implemented product categories including Electronics, Grocery, and Clothing to enhance product navigation.
- Designed a simple and responsive user interface for optimal user experience across multiple devices.
- Led team meetings to coordinate tasks and managed project timelines for successful project completion.
- Ensured seamless integration of shopping cart functionality and secure checkout workflows.