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Portfolio

maheshy6

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EDUCATION

Full Stack Web Development

Masai School

July 2024 - April 2025

Bachelor of Engineering

Technocrats Institute of Technology (Computer Science and Engineering)

July 2015 - June 2019

SOFT SKILLS

Teamwork | Time Management | Problem Solving | Adaptability

CERTIFICATIONS

- Construct Week Participation Certificate

Mahesh Yadav

Node JS Developer

PROFESSIONAL SUMMARY

Detail-oriented Node.js Developer with expertise in JavaScript, MongoDB, and robust problem-solving skills. Proven ability to design seamless, efficient server-side applications and APIs. Adept at leveraging Generative AI, while swiftly adapting to emerging technologies and enhancing backend architecture in collaborative environments.

PROJECTS

1. Real time chat application | |

JavaScript | Node.js | Express.js | HTML5 | CSS3

- Developed a real-time chat application using Socket.IO and Node.js, facilitating seamless communication between users.
- Collaborated with frontend design to integrate user login and real-time conversation features in chat rooms.
- Implemented user status indicators to display live online presence and typing alerts for an interactive experience.
- Optimized server-side application with Express.js for performance and scalability, ensuring efficient handling of multiple users.
- Conducted extensive testing and debugging to identify and resolve potential issues, ensuring application reliability.

2. Fleet Manager | |

Node.js | Express.js | MongoDB | RESTful APIs |

Responsive Web Design | JavaScript | React | Git

- Collaborated with frontend developers to integrate Google Maps API for live vehicle tracking in the fleet management application.
- Designed and developed server-side applications using Node.js and Express.js to handle vehicle data and maintenance schedules.
- Implemented RESTful APIs for seamless integration with frontend components and Google Calendar for scheduling rides and events.
- Optimized MongoDB queries and database interactions to ensure high performance and reliability.
- Conducted thorough testing and debugging to resolve issues and ensure the security and scalability of the backend system.