

Mahaveer Mandloi

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EDUCATION

Mukesh Patel School of Technology Management and Engineering NMIMS

Shirpur, Maharashtra
Sep. 2021 – Apr. 2025

- Bachelor of Technology, Computer Science
- GPA: 3.68/4

Shri Kanwartara Public School Class XII

Mandleshwar, Madhya Pradesh
Apr 2020 – May 2021

- Percentage: 94.4%

EXPERIENCE

Web Developer Intern — ShantiInfoSoft LLP , Indore

May. 2024– Jul 2024

INTSO-Education | *MySQL, Express, React, Node, PHPMyAdmin*

- Developed the admin panel (frontend and backend) for INTSO, an educational organization established in 2011 to promote academic competition among school children.
- Implemented session management using JWT web tokens for secure user authentication.
- Developed image and Excel uploading/downloading, forgot password using Nodemailer, student and school requests approval, and subscription mechanisms for free and paid content.

Shanti Project Management System | *MongoDB, Express, React, Node*

- Developed project, device, and employee management systems at Shanti InfoSoft LLP with advanced reporting for sprint analysis and individual employee performance tracking.
- Implemented sprint reports to assess team productivity and project health based on estimated working hours.
- Designed individual employee performance reports for efficient resource allocation and project optimization.

PROJECTS

Criminal Database Management System | *Java, Window Builder, MySQL*

Jan. 2023– Feb 2023

- Built a Java-based Criminal Database Management System with JDBC for MySQL integration, featuring secure login and comprehensive record management capabilities.
- Utilized Window Builder for Java to create an intuitive user interface, ensuring usability and adhering to best practices for application development.

Roshan - Smart Street Light System | *Tinkercad, Arduino UNO*

Mar. 2023– Apr 2023

- Designed an IoT-enabled Smart Street Light System utilizing sensors and wireless communication to optimize light intensity based on environmental factors and motion detection, aiming for energy conservation.
- Integrated cloud computing for real-time monitoring and fault detection, facilitating proactive maintenance and enhancing street lighting reliability and safety.

CodeCrafted Portfolio | *React, Tailwind, Netlify*

June 2023 – July 2023

- Designed and developed a sleek and responsive portfolio website utilizing the power of React for dynamic frontend interactions and Tailwind CSS for efficient styling.

CERTIFICATES AND ACHIEVEMENTS

80+ Questions Solved on LeetCode | *LeetCode*

Jan. 2024 – Feb. 2024

Java Course - Mastering the Fundamentals — SCALER Topics

Jan. 2024 – Feb. 2024

Introduction to Cloud Computing | Coursera IBM

Aug. 2023 – Feb. 2024