



Manish Verma

Roll No.: 22MMB0A40

Metallurgical and Materials Engineering

B.Tech

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GitHub Profile

LinkedIn Profile

EDUCATION

- National Institute of Technology, Warangal** 2022-present
Metallurgical and Materials Engineering CGPA: 7.11
- National Inter College, Basti** 2021
Board of High School And Intermediate Education U.P. Percentage: 71.4
- G. S. A. S. Academy, Harraiya, Basti** 2019
Board of High School And Intermediate Education U.P. Percentage: 86.67

PERSONAL PROJECTS

- RestEasy Github Link**
Discover and book luxurious homes anywhere with ease on our home booking web app.
 - Tools & technologies used: HTML,CSS,JavaScript,Bootstrap,Nodejs,Expressjs,MongoDB
 - Listing Management: Created routes to add, edit, view, and delete property listings, with validation and authorization checks
 - Reviews System: Enabled users to add, view, and delete reviews for listings, with validation and authorization
 - User Authentication and Authorization: Implemented using Passport.js to securely manage user sign-up, login, and role-based access.
- Priscripto Github Link**
A user-friendly platform designed for efficient appointment scheduling and management of hospital, featuring real-time availability.
 - Tools & technologies used: HTML5, ReactJs, CSS3, Tailwind, ExpressJs, NodeJs, Multer, javaScript, MongoDB Atlas, Cloudinary
 - Appointment Management: Handling and organizing user inputs and appointment events, such as scheduling, rescheduling, and sending reminders.
 - Data Integrity: Ensuring accurate and secure handling of patient information, including validation of appointment details and user data, for admin, doctor, and patient interactions.
- Simon-Says Game Github Link**
Created an interactive 'Simon-Says' game to improve user engagement and focus
 - Tools & technologies used: HTML,CSS,javaScript
 - Implementing and managing user inputs and game events, such as detecting button presses and sequences
 - State Management: Keeping track of the game's state, including the current sequence, user input, and game progression.
 - Timing and Delays: Using timers to control the pace of the game, such as the interval between showing sequences and allowing user input

TECHNICAL SKILLS AND INTERESTS

Languages::Java, C++ (basic), HTML5, CSS3, JavaScript,SQL

Developer Tools::Git, GitHub, VS Code,Postman

Frameworks and Libraries::Mongoose, Express.js, Node.js, Bootstrap,Tailwind,React.js

Cloud/Databases::MongoDB,MongoDB Atlas,MySQL,Cloudinary

Soft Skills::Problem Solving, Time Management, Teamwork

Coursework::Data Structures and Algorithms, Design and Analysis of Algorithms, Object-Oriented Programming in Java, Database Management Systems

Areas of Interest::Problem Solving, Sports

POSITIONS OF RESPONSIBILITY

- Executive Member**, largest technical fest in south India Technozion' 23

ACHIEVEMENTS

- Leetcode Link** solved 900+ problems on Leetcode 10-01-2025
- maximum rating on Leetcode 1650+.
- Highest grade in problem solving in computer programming in the department. 2nd-sem-2023
- Sports** love to play chess and Cricket , Played cricket at the district level.