

OM PATIL

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SUMMARY

Dedicated Full Stack Developer with a passion for technology and expertise in the MERN stack. Skilled in solving complex problems, optimizing processes, and building efficient web solutions using modern technologies.

EDUCATION

Lakshmi Narain College of Technology Excellence	Bhopal, India
B.tech in CSE, CGPA : 7.5/10	2022-2026
New Gyandeep Hr. Sec. School	Burhanpur, India
12th Board, Percentage: 82%	2021-2022

PROJECTS

Cab Booking Platform | [Live link](#) | [Source code](#)

- Built a real-time cab-booking app using React, Node.js, Express, and MongoDB with Google Maps API for navigation and live tracking.
- Implemented Socket.io for real-time ride status updates and seamless driver-user communication.
- Enabled ride booking, fare estimation, and trip management for a smooth user experience.

Hotel Listing Platform | [Live link](#) | [Source Code](#)

- Designed a user-friendly website enabling seamless hotel listing, searching by location/category, and review functionalities for users.
- Implemented authentication using Passport.js, enabling secure user sign-up, login, and personalized interactions.
- Enabled owners to add, edit, or delete hotel listings and provided guests with detailed reviews, search functionality, and booking options for an enhanced user experience.
- Built using Node.js, Express.js, MongoDB, and EJS, focusing on responsiveness and a modern user experience.

Twitter AI Agent | [Source code](#)

- Developed an AI-powered system that auto-generates and posts tweets using Google Gemini AI and MCP protocol.
- Demonstrated real-world use of tool-calling, AI agents, and protocol-based task execution.

TECHNICAL SKILLS

Languages : JavaScript, Java

Frameworks : React.js, Node.js, Express.js

Developer Tools : Git, Postman

Databases : MongoDB, MySQL

COURSEWORK

- DSA
- DBMS
- Web Technologies
- OOPs Concepts
- Computer Network
- Operating System

ACHIEVEMENTS

- [150+ LeetCode Questions Solved](#)

CERTIFICATES & TRAINING

- [Java Programming Training Certificate – Sheryians Pvt. Ltd.](#)

PROFILES

 [LeetCode](#)

 [Portfolio](#)

 [Github](#)