

PRIYANSHU KUMAR

☎ (+91) 8102346798 ✉ priyanshukumarbgs066@gmail.com 💻 priyanshu-kumar-03310a253 🌐 Priyanshu1283 </>
Pranshu066 🚗 trailblazer/x6yp4e4okublr7el8p

EDUCATION

Lakshmi Narain College of Technology, Bhopal 2022 – 2026
B.Tech in Electronics and Communication Engineering (ECE) (CGPA: 7.53)
Higher Secondary -Br Dav Pub School, Begusarai 2020 – 2021
Class 12, CBSE (Percentage: 81%)

TECHNICAL SKILLS

Languages: Java, JavaScript, SQL
Frontend Technologies: React.js, Redux Toolkit, HTML5, CSS3, Tailwind CSS
Backend Technologies: Node.js, Express.js, RESTful APIs, MongoDB, Microservices Architecture
Cloud & DevOps: AWS EC2, AWS ECR, IAM, Cloud Deployment
Developer Tools: Git, GitHub, Postman, VS Code, IntelliJ IDEA
Coursework: DSA, OOP's, Operating Systems, Computer Networks, Software Engineering

PROJECTS

SocietySync - Society Management Platform; *GitHub: Link* December 2025
Node.js, Express.js, MongoDB, React, JWT

- Designed and developed a full-stack society management web application using MERN stack with secure backend APIs and role-based authentication.
- Built and deployed 20+ RESTful APIs using Node.js and Express.js, implementing JWT-based authentication and authorization for Admin, User, and Worker roles.
- Implemented core backend modules including complaint management system, service request workflow, worker assignment logic, event and notice management, visitor tracking, and emergency alert system.
- Followed software development best practices such as modular backend architecture, protected routes, centralized error handling, API validation, and scalable database design.

AI-Powered Weather Assistant; *GitHub: Link* October 2025
React.js, Node.js, Open-Meteo API, GenAI API

- Developed a React-based frontend application to consume external REST APIs and display real-time weather information.
- Integrated Generative AI APIs to transform structured weather data into user-friendly natural language responses.
- Implemented AI-driven recommendation logic to suggest tourist locations based on weather conditions, improving user engagement.

Plotify - Movie & Media Database; *GitHub: Link* April 2025
React.js, Redux Toolkit, TMDB API, Axios, Tailwind CSS

- Developed a media discovery web application using React.js and Redux Toolkit with third-party API integration.
- Implemented optimized API calls using Axios and efficient state management to enhance performance and scalability.
- Designed responsive UI components using Tailwind CSS following modern frontend development practices.

ACHIEVEMENTS AND CERTIFICATIONS

- Solved 400+ Data Structures and Algorithms (DSA) problems on LeetCode using Java.
- Secured 4th Rank in University-Level Hackathon conducted by Sage University, Indore 2025
- Secured 2nd Position in Inter-College Robo Race Competition 2023
- Salesforce Platform Developer I (PD-1) – Salesforce Dec 2025, View
- Agentforce Specialist – Salesforce Oct 2025, View
- AWS Academy Cloud Foundations – AWS Academy Feb 2025, View