

PRAVEEN P R

Software Engineer

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leetcode.com/u/praveen2004ttp/

github.com/PRAVEEN-PR-2004

SUMMARY

Passionate Computer Science student with a strong foundation in Java and full-stack web development using the MERN stack. Interested in problem solving and building user-focused applications through clean, efficient code. Eager to learn, grow, and contribute to impactful software projects.

EDUCATION

Sri Shakthi Institute Of Engineering And Technology, Comibatore

2022-2026

BE - Computer Science and Engineering

8.2* CGPA

SKILLS

Technical : Java, Javascript, MySQL, ReactJS, Express.js, Node.js, MongoDB, Git, OPPs, DSA

Tools : GitHub, VS Code, Postman, BitBucket, Canva

Soft Skills : Adaptability, Time Management

PROJECTS

ACADEMIC PLANNER

- Designed and developed an academic planner with an AI-powered suggestion chatbot that clears academic doubts and provides study guidance. The platform allows users to create and manage courses and study plans, track progress through a dashboard, and view exam schedules using an integrated calendar.
- Technologies : React JS, Node JS, Express JS, MongoDB, Groq API, Tailwind CSS, JWT
- Demo: <https://studyacademicplanner.netlify.app/>

TRAVEL BOOKING SYSTEM

- Developed a console-based travel booking system in Java with admin and user modules, integrated with MySQL to handle bookings, cancellations, and travel history, while applying OOP principles to achieve modular, efficient, and maintainable code.
- Technologies : Java, MySQL
- GITHUB : <https://github.com/PRAVEEN-PR-2004/TourBooking>

ONLINE ELECTION MANAGEMENT SYSTEM

- Developed a digital voting system for conducting elections with role-based access for admins and voters. Built scalable REST APIs to manage elections, handle vote casting, and generate accurate real-time results using JWT-based authentication.
- Technologies : React JS, Node JS, Express JS, MongoDB, JWT, Tailwind CSS
- GITHUB : https://github.com/PRAVEEN-PR-2004/voting_system_

TRAINING

During training at Rampex Technologies, developed an end-to-end Quiz Application using MongoDB, React.js, Node.js, and Express.js, enhancing hands-on experience in full-stack development.

ACHIEVEMENTS

- Inter-college technical event organizer – “WebWars”
- Solved **550+** LeetCode problems in Java