ROSHAN JAIN

PROJECTS

Pranjal Pathashala

Web application for managing and distributing study materials and quizzes.

- Google Forms integration for live guizzes and admissions
- · Admin dashboard for uploading study links & managing content
- Progressive Web App (PWA) support for installable experience
- · Built using React.js and Tailwind CSS.

Code Chronicles

A secure web app for conducting coding quizzes with live code execution, question navigation, and cheating prevention.

- Real-time code editor with multi-language support (Judge0 API)
- · Timer-based auto submission
- Anti-cheating: blocks tab/app switch & inspect tools
- React is used in frontend and Express and MongoDB as Backend and Database.

Employee Management System

Web application for effective task management with distinct dashboards for admins and employees.

- Admin panel for task assignment and tracking
- Employee panel to check task status: New, Accepted, Completed, Failed.

SKILLS

Figma Adobe Photoshop Adobe Premiere Pro Adobe After Effects Canva Java Wordpress HTML CSS JS React Tailwind CSS GSAP ScrollTrigger Git/Github

EXPERIENCE

Public Relation Officer (Student Council - Core Committee)

2024-2025

 Managed social media accounts, creating engaging content to enhance online engagement and visibility.

Graphics Designer Intern (Satna Incubation Center)

2024

 Created engaging visuals and promotional videos for Instagram during a two-month internship.

EDUCATION

Bachelor of Computer Science Engineering

2022-2026

Vindhya Institute of Technology & Science CGPA - 8.01

Higher Secondary

2021-2022

Govt. Excellence Hr. Sec. School Venkat no. 1 Percentage - 91.8%

Secondary

2019-2020

Govt. Excellence Hr. Sec. School Venkat no. 1

Percentage - 93%