Divyansh Sharma

Driven B.Tech scholar actively pursuing internship placement to apply academic acumen in a dynamic, real-world environment. Eager to bring value to your organization through unwavering enthusiasm, swift adaptability, and a steadfast commitment to excellence

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EDUCATION

B.Tech in Internet Of Things (IOT)
Madhav institute of technology and science (Gwalior)
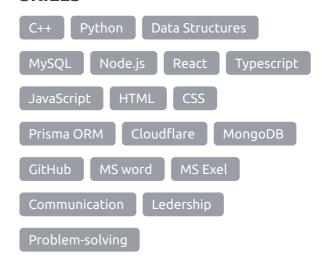
11/2022 - 10/2026   *gwalior (M.P)*

PROJECTS

- Club management
  - Web-based application for club administration, offering features like member registration, event management, resource booking, communication hub, and role-based access control. Developed with HTML, CSS, and JavaScript for an intuitive user experience.

- Medium Blog Clone
  - This project is a simplified version of Medium, designed for creating and managing blog posts. It includes a backend built with Node.js, Prisma, and Cloudflare Workers, and a frontend initialized with React and styled using Tailwind CSS. The project incorporates user authentication via JWT, ensuring secure user sessions and data management and enhanced performance and security

- Basic Paytm Clone
  - This project is a basic version of Paytm, featuring a React frontend styled with Tailwind CSS, and a Node.js backend running on Cloudflare Workers. Vite is used for optimized builds, with Yarn managing dependencies. It includes user authentication via JWT, allowing users to sign up, sign in, and manage transactions efficiently.

- Weather monitoring System
  - An embedded system equipped with sensors such as temperature, humidity, and barometric sensors, connected to a microcontroller. It collects real-time data and communicates with servers for analysis, offering accurate weather information.

- Home Automation System
  - A smart home solution integrating IoT devices, enabling users to remotely control and automate various home appliances and systems for enhanced convenience and energy efficiency.

SKILLS

C++   Python   Data Structures

MySQL   Node.js   React   Typescript

JavaScript   HTML   CSS

Prisma ORM   Cloudflare   MongoDB

GitHub   MS word   MS Exel

Communication   Ledership

Problem-solving

CERTIFICATES

- Techniques for Big Data Analytics
  (By Infosys)

- Cybersecurity Analyst Job Simulation
  (By TATA Group)

- Software Development Methodology

LANGUAGES

English
Professional Working Proficiency

INTERESTS

Hands-On Projects

Industry-Relevant Skills

Research and Development

Professional Development