MOHIT KUMAR

Rajasthan, India

✉ er.mohitkumar2003@gmail.com   in Mohit Kumar   ⭘ Mohit Kumar

EDUCATION

Poornima College of Engineering   **2021– 2025**
BTech- Computer Science Engineering   *8.30/10.00 CGPA*

TECHNICAL SKILLS

Languages: C++, JavaScript
Development: HTML, CSS, Tailwind CSS, Bootstrap, JavaScript, React Js
Developer Tools: VS Code, Git GitHub
Learning: TypeScript, Next Js

PROJECTS

YouTube Clone / JavaScript, React Js

- Architected and built a feature-rich YouTube replica using **React Js**, seamlessly integrating the YouTube API for live data updates, drove a 25% increase in video views and enhanced user retention by 30%.
- Boosted user experience by 30% through the implementation of key features such as category sections, a powerful search function, and a React Player-based video player on the platform.
- Enhanced user engagement with a video **suggestion** feature, enriching the overall **user experience** by 20% on the platform.
- GitHub Repository: github

Razor Pay Clone / Html, Tailwind CSS

- Engineered a user-friendly web application, Razor Pay Clone, employing Tailwind CSS, achieving a 20% enhancement in interface intuitiveness.
- Designed and implemented pages for **Payments**, **Banking**, and **Features**, allowing users to access additional information through official website links with 10% decrease in loading time.
- GitHub Repository: github

CS FUNDAMENTALS

- Data Structures & Algorithms
- Database Management System (DBMS)
- Object Oriented Programing
- Operating System

DATA STRUCTURES & ALGORITHMS

- Solved **400+ Problems** on different platforms like **Leetcode** , **CodeForces** , **CodeChef**
- Earned a **Two-Star rating** on **CodeChef** through adeptly solving over **150+ problems**, showcasing a peak performance with a rating of **1457**.
- Achieved proficiency by solving **100+ problems** on **CodeForces**, reaching a rating of **981**.

ACHIEVEMENTS

- Secured **2nd Position** in an IOT Hackathon held at VGU Jaipur with cash prize of **Rs.3100**
- **Global rank 123** in CodeChef Starters 110.
- Published a Impactful **Bug Tracking System Review Paper**, reducing development time by 30%.
- Achieved **1st position** in the college-organized Project Exhibition, securing a cash prize of **Rs. 2000**.