PRINCE KUMAR

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Education

Maulana Azad National Institute of Technology,Bhopal   **Dec 2021 – Present**
Bachelor of Technology in Computer Science and Engineering , CGPA-6.9/10   *Bhopal, MadhyaPradesh*

DAV Public School,Amlori   **Singrauli,MP**
Class 12th, Perentage: 92.60

DAV Public School,Amlori   **Singrauli,MP**
Class 10th, CGPA-10/10

Technical Skills

Languages: C, C++, Python, HTML, CSS, Javascript
Technologies/Frameworks: React.js, Node.js, Express.js, Tailwind
Developer Tools: Git, Github, VS Code
Coursework: Data Structures and Algorithms, OOPS, DBMS, Machine Learning, Computer Networks
Database: MongoDb, MySQL

Projects

Hotel Reservation | *Technology Used: Mern Stack* | Code   **January 2024**
- Developed a comprehensive hotel reservation system aimed at streamlining the booking process for customers and hotel staff.
- Implemented features for room availability, booking management, payment processing, and user authentication.
- Designed with an intuitive user interface for both guests and hotel staff, ensuring ease of use and minimal training.
- Implemented real-time room availability checks and booking updates to prevent double bookings and ensure accurate inventory management.

Blog Site | *Technology Used: MERN stack* | Code   **March 2024**
- Responsive full Stack web application to buy products conveniently.
- Implemented Full featured shopping cart, Product reviews and ratings and more.
- Considered scalability and optimized backend processes for improved performance as the user base and product catalog grew.

Personal Portfolio Website | *Technology Used: HTML,CSS,Javascript,React* | Live   **October 2023**
- The personal portfolio website showcases my skills, projects, and experience as a web developer. It serves as an online platform to highlight my work and provide information about my background and expertise.
- HTML5 and CSS has been utilized for structuring and designing the website.React.js is used to handle the view layer of the webpage and provide faster rendering and performance.

Coding Profiles

- <u>GFG Profile</u> – **Proficient Badge with 100+ problems**
- <u>Leetcode Profile</u> – **130+ DSA Questions**

Achievements & Extracurricular

- Solved **400+ DSA problems** over different platforms.
- **Event Organisation** - Part of Maffick-Techno fest organising team of MANIT Bhopal.
- **Captain role** for Divisional-level cricket team, demonstrating leadership and exceptional sporting prowess.
- Achieved **5th rank** in the college level coding contest organised by **Zenith** - Programming club of Manit.

Position of Responsibility

- **Team Member :** Zenith - The Programming club of MANIT.
- **Conducted offline workshop** for Programming for 500+ students in the college.