PRATEEK KUMAR TRIPATHI

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Education

Maulana Azad National Institute of Technology,Bhopal	**Dec 2021 – Present**
Bachelor of Technology in Computer Science and Engineering , CGPA-7.52/10	*Bhopal, MadhyaPradesh*
DAV Public School,Amlori	**Singrauli,MP**
Class 12th, Perentage: 88.60	
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

Path Visualisor | *Technology Used: React,Javascript,CSS,HTML* | Code — **January 2024**
- Responsive full Stack web application to buy product 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.

Techstore: an e-commerce website | *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

- **GFG Profile** – **Proficient Badge with 100+ problems**
- **Leetcode Profile** – **130+ DSA Questions**
- **Codestudio Profile** – **8000+ EXP Points with 200+ Problems.**

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.