

Prateek

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Education

BML Munjal University

Aug 2023 – Present

Bachelor of Technology in Computer Science (Cumulative GPA: 8.10 / 10.00)

Gurugram, Haryana

- **Relevant Coursework:** Data Structures and Algorithms, Database Management System, Operating System, Computer Networks, Object Oriented Programming

Experience

Coding Blocks | Intern (Web Development)

June 2025 – July 2025, Noida, Uttar Pradesh

- Developed a full-stack web application (MediConnect) for online healthcare appointment management.
- Implemented secure role-based authentication, appointment scheduling, report sharing, and real-time video consultation.
- Performed iterative UI improvements, testing, and bug resolution based on mentor and user feedback.
- Successfully demonstrated the product to company mentors and academic evaluators.

BML Munjal University | Web Developer – Sci-Mat Club

Aug 2024 – Aug 2025, Gurugram, Haryana

- Contributed to the development of a website showcasing club activities, events, and achievements, resulting in a 100+ increase in monthly visitors.
- Collaborated with a team of 4 developers to maintain consistent functionality and user experience.
- Enhanced website performance by reducing load times by 20% and improving navigation for over 150 weekly users.

Projects

Brand Buddies Website Development | HTML, CSS, JS, Express.js, Node.js, MongoDB, EJS

- Designed and deployed a website with categorized pages for travel, fashion, beauty, and dance influencers, increasing user engagement by 40%.
- Implemented CRUD functionality using MongoDB to manage over 50 influencer profiles, boosting database efficiency and user interactivity by 25%.
- Led a team of 3 developers to streamline back-end infrastructure, ensuring smooth functionality.
- Developed server-side logic using Express.js and Node.js to enhance performance and maintainability.

Surge Event Website | React.js, Express.js, MongoDB, Socket.IO

- Built a full-stack website for “Surge,” a quiz event with 3 interactive rounds: FFF, Family Feud, and KBC.
- Enabled real-time audience polling and team guess logic for Family Feud; handled 100+ votes per round.
- Designed KBC round including timers and live audience polls for dynamic gameplay.
- Integrated Socket.IO for real-time communication across all event modules.

Technical Skills

Languages: Java, JavaScript, C++, SQL, CSS, HTML, Python (Experienced), C (Familiar), R (Familiar), LaTeX (Familiar)

Libraries/Frameworks: React.js, Node.js, Express.js, hbs, Bootstrap, jQuery, Socket.IO, Tailwind CSS

Tools/Platforms: Git, VS Code, Figma, WordPress, Postman, MongoDB Atlas

Concepts: Full-Stack Web Development, RESTful API Development, Database Management, CRUD Operations, Object-Oriented Programming, Responsive Web Design, Data Structures and Algorithms, Operating Systems, Computer Networks