

ABOUT ME

I am a motivated B.Tech student in Computer Science & Engineering with hands-on experience in web development projects. I am eager to learn and implement new skills in a collaborative environment. With proficiency in technologies like MERN stack and a strong foundation in problem-solving and communication, I aim to contribute effectively to my future workplace.

EDUCATION

SRMS-CET, Bareilly | AKTU

B.Tech in Computer Science & Engineering

Bareilly, Uttar Pradesh, India
August 2022-August 2026

SKILLS SUMMARY

- **Frontend:** React.js, JavaScript, HTML, Tailwind CSS, Bootstrap
- **Backend:** Node.js, Express.js
- **Database:** MongoDB, SQL
- **Tools & Platforms:** Git, Postman
- **Languages:** C/C++, JavaScript
- **Soft Skills:** Project Management, Communication, Teamwork, Problem Solving

WORK EXPERIENCE

Full Stack Developer Intern | TechVision Pvt. Ltd., Bareilly | [LINK](#)

July 2025-September 2025

- Gained hands-on experience in MERN stack development (MongoDB, Express.js, React.js, Node.js) by contributing to real-world projects.
- Designed and developed responsive web pages using HTML, CSS, and Tailwind CSS, ensuring optimized UI/UX.
- Built and integrated RESTful APIs with Node.js and Express.js for seamless backend functionality.
- Implemented CRUD operations and managed database interactions in MongoDB, improving data storage and retrieval efficiency.
- Worked in collaboration with the development team to troubleshoot bugs, optimize performance, and enhance code quality.
- Strengthened skills in version control (Git/GitHub) and agile workflow practices.
- Delivered a mini-project showcasing a full-stack application, combining frontend and backend knowledge into a functional system.
- Technical skills learned (MERN stack + frontend tools).
- Practical contributions (CRUD, APIs, responsive design).
- Team collaboration & project delivery (very valuable for recruiters).

PROJECTS

Food Ordering Web Application | Full Stack Project | [LINK](#)

July 2025-September 2025

- Designed and developed a full-stack food ordering platform using MongoDB, Express.js, React.js, and Node.js (MERN stack).
- Built a responsive user interface with React.js, HTML, CSS, and Tailwind CSS for seamless browsing across devices.
- Implemented secure user authentication and role-based access (customer & admin) to manage orders and menu items.
- Integrated CRUD operations for managing food items, cart functionality, and order placement.
- Developed RESTful APIs with Express.js and Node.js to handle order processing, payments (if applied), and user data.
- Utilized MongoDB for storing user profiles, menu data, and real-time order tracking.

Real-Time Chat & Video Calling Web Application | Full Stack Project | [LINK](#)

January 2025-April 2025

- Built a real-time communication platform enabling one-to-one and group chat, along with video calling features.
- Developed a React.js frontend with Tailwind CSS for a responsive and interactive user interface.
- Implemented WebSocket/Socket.IO for real-time chat messaging and live updates.
- Integrated WebRTC for high-quality peer-to-peer video calling with audio/video streaming.
- Designed and managed backend services using Node.js and Express.js, ensuring secure API communication.
- Stored user data, chat history, and call logs in MongoDB, ensuring fast retrieval and scalability.
- Added user authentication & authorization (JWT/OAuth) for secure login and private communication.

Amazon Clone | Frontend Development | [LINK](#)

March 2024-April 2022

- Created a static e-commerce website clone of Amazon using pure HTML and CSS.
- Designed homepage, product listing, product details, cart, and checkout pages with structured layouts.
- Implemented CSS-based styling, grids, and flexbox to achieve clean and user-friendly design.
- Built reusable page sections such as navigation bar, product cards, and footer for consistency.
- Focused on pixel-perfect design to replicate Amazon's look and feel.
- Managed project with Git/GitHub

CERTIFICATES

HTML & CSS Crash Course | Scrimba (Coursera) | [LINK](#)

July 2025

- Gained hands-on knowledge of HTML5 and CSS3 fundamentals, including layouts, forms, and styling.
- Built multiple mini-projects to strengthen core web development skills.

JavaScript | Infosys Springboard | [LINK](#)

July 2025

- Learned core JavaScript concepts including DOM manipulation, events, and functions.
- Built interactive web features to strengthen problem-solving and programming skills.

Programming in C/C++ | E-School | [LINK](#)

November 2023

- Gained strong foundation in C and C++ programming concepts including loops, arrays.
- Practiced basic problem-solving and program development to strengthen coding logic and efficiency.