

Ayush Chahal

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SKILLS

Programming Language: C++ | C | JavaScript | Python | Java | PHP

Web Technologies: HTML | CSS | React | Node.js | Bootstrap

Database: MySQL | MongoDB

Tools & Technologies: Git | GitHub | GitLens | Docker | Postman | Visual Studio Code

Design Tools: Canva | Figma | Photoshop

WORK EXPERIENCE

Leave Code Technologies Pvt. Ltd.

Bijnor, UP

Web Developer

June 2024 - August 2024

- Developed a robust examination portal using the MERN (MongoDB, Express.js, React, Node.js) stack, enabling seamless creation, management, and administration of online exams.
- Implemented user authentication and authorization features using JWT (JSON Web Tokens) to ensure secure access and personalized user experiences for students and administrators.
- Designed and integrated interactive UI components using React.js, providing an intuitive interface for exam participants to navigate, attempt questions, and review answers efficiently.
- Leveraged MongoDB to store and manage exam data, ensuring scalability and performance while adhering to best practices in database design and optimization.

Codesoft

Noida, UP

Web Developer

July 2024 - August 2024

- Developed a responsive gym website using HTML, CSS, and JavaScript, integrating MailJS for seamless communication with clients and potential customers.
- Designed and developed a personal portfolio website using the MERN stack (MongoDB, Express.js, React, Node.js), showcasing projects, skills, and achievements in a visually appealing manner.
- Created a dynamic calculator application using React.js, incorporating advanced functionalities such as real-time calculations and user-friendly interface components.

PROJECTS

Real-Time Coding Collaboration

- Technologies Used:** MongoDB | Express.js | React.js | Node.js | WebSocket
- Description:** Developed a real-time coding collaboration application using the MERN stack (MongoDB, Express.js, React.js, Node.js) and WebSocket technology. Users can join coding sessions with unique room IDs generated using UUID v4, enabling synchronized code editing and preserving session data for future use.

Online voting system

- Technologies Used:** C programming language
- Description:** Designed and implemented an electronic voting system using the C programming language. The system facilitates secure and efficient voting processes, ensuring accuracy and reliability in electoral procedures.

EDUCATION

Lovely Professional University

Bachelor of Technology (CGPA: 7.7)

Jalandhar, Punjab

Graduation Date: 2026

Modern Era Public School

Intermediate (78%)

Bijnor, UP

Graduation Date: 2022

Modern Era Public School

High School (88%)

Bijnor, UP

Graduation Date: 2020