Ayush Chhanchar

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Education

Oriental College of Technology, Bhopal

Oct 2021 - May 2025

B. Tech in Computer Science and Engineering (Cyber Security)

• Designed and developed responsive websites using React.

CGPA: 7.4

Jawaharlal Nehru School (S.W.), Bhopal

Apr 2019 - Mar 2021

12th CBSE Board - 85% 10th CBSE Board - 81%

Experience

React JS Intern Sept 2024 - Nov 2024 Bhopal

ABSTINENT RESEARCH AND TECHNOLOGIES

- Worked on a live project called Vibe, adding visual workflows using React Flow.
- Created dynamic applications with easy-to-use and customizable features.
- Built responsive React applications with smooth performance and visually appealing user interfaces.
- Collaborated with teammates to improve project performance and maintain scalable code.

Projects

Employee Managment System (React, Recoil, Tailwind CSS, Node JS, Express JS, MongoDB)

- Developed a full-stack Employee Management System using React, Express.js, MongoDB, and RESTful APIs.
- Implemented core modules including employee profiles, attendance tracking, time tracking and leave management workflows.
- o Built a responsive, scalable UI with Tailwind CSS, ensuring cross-device compatibility and clean code architecture.

Chat Application (HTML, CSS, JavaScript, Tailwind, Node JS, Express JS, MongoDB, Passport JS)

- Engineered scalable backend infrastructure using Node.js and Express.js with MongoDB for efficient data management.
- Implemented user authentication and session management with Passport.js, ensuring secure and personalized chat experiences.
- Developed the frontend using HTML, CSS, and JavaScript, styled with Tailwind CSS to deliver a responsive and visually appealing user interface.

Recipe App (React, Tailwind CSS, MongoDB)

- o Built a React app for creating and managing recipe cards with image uploads, ingredient tracking, and responsive design.
- Used React hooks and localStorage for dynamic state handling and data persistence without a backend.
- Integrated localStorage for data persistence without a backend.

Technologies

Languages: Java, Javascript, Typescript

Technologies: HTML, CSS, Bootstrap, Tailwind, React JS, Node JS, Express JS, MongoDB, React Native

Tools: Git, GitHub, VS Code, Vercel, NPM, Vite, Render

Achievements

50+ questions on leetcode