

CHIRAG KHAMBHALA

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in chirag-khambhala 🌐 CHIRAG-KHAMBHALA

Education

CHAROTAR UNIVERSITY OF SCIENCE AND TECHNOLOGY

AUG 2023 – May 2027

B-TECH in Computer Science in Computer Science

CGPA: 7.56 /10.0

Skills

Languages: C++, C, Java, Python, JavaScript

Web Development: Intermediate proficiency in MERN Stack (MongoDB, Express, React, Node.js), RESTful APIs, and responsive UI/UX design.

Tools and Platforms : Git, Github, VS Code, Postman

Soft Skills: : Problem-Solving, Team Collaboration, Analytical Thinking, Time Management

Concepts: Data Structures, Algorithms

Projects

Quick slot

- Developed a web-based sports slot booking platform enabling seamless reservation and management of sports facilities.
- Implemented a secure authentication system with role-based access, ensuring authorized bookings and user management.
- Engineered a scalable platform that optimizes slot availability and user experience.

TaskFlow

- Developed a task management web app to help users organize, track, and prioritize daily tasks efficiently.
- Implemented user authentication, real-time notifications, and drag-and-drop task management for an enhanced user experience.
- Optimized database queries and frontend performance, ensuring smooth task updates and handling of concurrent users.

Achievements

Competitive Programming

- **CodeChef:** Achieved a 2-star rating, solving 250+ problems, enhancing problem-solving and algorithmic thinking.
- **CodeForces:** Active participant with a current rating of 800+, demonstrating consistent engagement in problem-solving challenges.

Web Development & Projects

- Designed and developed responsive UI/UX interfaces for web projects, ensuring cross-device compatibility.
- Integrated secure authentication systems in web applications, improving security.

Hackathons

- Participated in a 24-hour hackathon developing a functional prototype for a web-based productivity tool.