

# KRISHNA CHAVAN

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## Education

### Sandip Institute of Technology and Research Centre

B.E in Computer Engineering; CGPA: 8.52

Nashik, Maharashtra

2022 – 2026

- Coursework: Data Structures and Algorithms, Operating Systems, Database Management Systems, Machine Learning

## Technical Skills

- Languages:** Java (proficient), Python, C/C++, JavaScript
- Core Competencies:** Data Structures, Algorithms, Software Design, Problem Solving
- Full Stack Development:** React, Node.js, Express, TypeScript
- Database:** MongoDB, MySQL

## Experience

### Full Stack Developer Intern

Univoc Foundation

Nov 2024 - Jan 2024

Noida

- Developed scalable web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Created RESTful APIs for efficient data management, improving functionality and performance.
- Optimized web apps for mobile responsiveness and performance across devices.
- Collaborated with teams to enhance UI/UX design and maintain consistency.
- Applied security best practices to protect user data and application integrity.

### Software Engineer Intern

Cloud Counselage Pvt Ltd

June 2024 - Sep 2024

Mumbai

- Contributed to the development of full-stack web applications, focusing on delivering scalable and user-friendly solutions
- Designed and implemented efficient architectures to support responsive interfaces and streamlined user workflows
- Utilized Git for version control to ensure smooth collaboration and maintain code quality throughout the development lifecycle

## Selected Projects

### Job Portal | MongoDB, Express.js, React.js, Node.js (MERN)

- Developed and deployed a robust job portal enabling users to apply for jobs and recruiters to post job listings
- Executed a responsive design for enhanced user experience across devices
- Optimized the backend architecture for scalability and seamless integration with the frontend
- Utilized Git for version control to maintain code integrity during development

### Uber-Website Clone | React.js, Node.js, Tailwind, Google Maps API

- Designed and developed a functional Uber clone with real-time location tracking using Google Maps API
- Integrated user authentication for secure login and registration processes
- Enforced a dynamic ride booking system with route optimization features
- Ensured responsive and intuitive UI for a seamless user experience

## Leadership & Achievements

### Class Representative

Sandip Institute of Technology and Research Centre

Oct 2023 – May 2024

Nashik

- Orchestrated communication between 60 classmates and faculty, addressing student concerns, resulting in 20% improved student engagement

### Smart India Hackathon

Institute Level

Aug 2023

Nashik

- Recognized as one of the top 30 finalists for demonstrating exceptional problem-solving skills and innovative solutions