

Chandan Kumar

MERN Stack Developer



INTERNSHIP

DUCAT IT TRAINING | MERN STACK DEVELOPER

May 2024 – Present | India

- Developed dynamic and responsive web applications using React.js, enhancing user experience and optimizing performance through reusable components, optimizing performance with reusable components, virtual DOM, and efficient state management.
- Implemented hot reloading for seamless development and integrated RESTful APIs for real-time data updates. Successfully deployed applications using Vercel and Netlify.

GROWTH NINJA

| VIRTUAL INTERNSHIP IN JAVA OOP

June 2023 – Aug 2023 | India

- Engaged in a comprehensive online internship program focusing on Object-Oriented Programming principles using Java.
- Developed a solid understanding of OOP concepts such as encapsulation, inheritance, polymorphism, and abstraction.
- Collaborated with peers in virtual settings, improving communication and teamwork abilities. Received a certificate upon successful completion, demonstrating proficiency in Java OOP.

PROJECTS

GRABIT- C2C MOBILE APP | FULLSATCK MOBILE APP

April 2024 - Present

- Engineered Grabit, a cross-platform mobile application with React Native, MongoDB, and Express.js, creating an efficient C2C marketplace for hostel residents to buy and sell goods like books, vehicles, papers, and gadgets.
- Designed and integrated key features in Grabit, such as real-time chat, secure payment systems, and intuitive search functionality, to enhance user experience and streamline transactions within the hostel community.

E-COMMERCE WEBSITE

| MERN Dec 2024 - Jan 2024

- Built a full-stack e-commerce platform using MERN stack (MongoDB, Express.js, React.js, Node.js).
- Implemented user authentication (JWT), product catalog, cart, and checkout system.
- Integrated payment gateway (Stripe/Razorpay) for secure transactions. Designed a responsive UI using Tailwind CSS/Bootstrap.

REACT NEWS APP | REACT.JS)

Dec 2024

- Developed a dynamic news application using React.js with real-time news updates.
- Integrated news API to fetch and display categorized news articles. Implemented infinite scrolling and search functionality for better user experience.

ACHIEVEMENTS

- Solved more than 100+ DSA question on various coding platforms.
- MERN Stack Development Certification – Ducat IT Training
- Completed Hacktoberfest 2022.

SKILLS

PROGRAMMING

C • Java • JavaScript(ES6) • TypeScript • CSS5 • HTML6

LIBRARIES/Frameworks

• React • Node.js • Express.js • Next.js • • MaterialUI

TOOLS/PLATFORMS

Redux • Redux Toolkit
Git • • MongoDB • •

EDUCATION

DR RAMMANOHAR LOHIA AVADH UNIVERSITY

B.TECH IN INFORMATION
TECHNOLOGY

July 2020 - 2024 | Ayodhya, India
65%

ADITYA BIRLA INTERMEDI- ATE COLLEGE

CLASS X

78.6%

2015-2016 | Sonebhadra, India

CLASS XII

58.6%

2018-2019 | Sonebhadra, India

COURSEWORK

- Data Structures and Algorithm
- Operating System
- Database Management System
- Computer Networks
- Object Oriented Techniques

CODING PROFILES

- Leetcode
- Hackerrank

LANGUAGES

- Hindi
- English