

Alok Mishra

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SKILLS

- ❖ **Programming Languages**- Java, C, JavaScript
- ❖ **Web-Technologies**- HTML, CSS, React.js, Bootstrap, TailwindCSS
- ❖ **Backend-Technologies**-Node.js, Express.js
- ❖ **Database Systems**-MongoDB, MySQL, Git

EDUCATION

- ❖ B.Tech- Raajdhani Engineering college | CSE CGPA: 8 | (2026)
- ❖ XII (CHSE) Mukundapatra H S School, Balarampur 79.83%| 2022

ACADEMIC PROJECTS

- ❖ **Wanderlust-Full Stack Hotel book ing and Hosting platform**
(<https://wanderlust-hoz1.onrender.com/listings>)
 - Built a full-stack web application replicating Airbnb's core features using MERN stack (MongoDB, Express.js, React, Node.js)
 - Designed and implemented RESTful APIs to support CRUD operations for listings, bookings, and user profiles
 - Integrated authentication & authorization using JWT/Passport.js, ensuring secure user login and role-based access
 - **Technologies:** HTML, CSS, JavaScript, EJS, MVC, MongoDb, Node.js, Passport.js
- ❖ **ApnaVideoCall- A Full-Stack Video Conferencing platform**
(<https://apnacollegezoomfrontend-9oct.onrender.com>)
 - Built a real-time video conferencing application similar to **Zoom** using WebRTC, Socket.io, and Node.js
 - Implemented one-to-one and group video calls, with features like screen sharing, chat messaging, and mute/unmute controls
 - Integrated user authentication (JWT/bcrypt.js) to enable secure meeting creation and access
 - **Technologies:** React.js, TailwindCSS, Node.js, Express.js, WebRTC, Socket.io, MongoDB, Mongoose, JWT, bcrypt.js
- ❖ **Zerodha-Clone-A Full-Stack Stock Monitoring Tool**
(<https://zerodha-frontend-omrb.onrender.com/>)
 - Built a full-stack stock trading platform replicating Zerodha's features using **MERN stack**
 - Implemented **real-time stock price updates** using **WebSockets/market APIs** for live trading experience
 - **Technologies:** React.js, TailwindCSS, Node.js, Express.js, MongoDB, Mongoose, JWT, bcrypt.js, Stock Market APIs, Recharts/Chart.js

SOFT SKILLS

- Problem Solving , Collaborator, Adaptability, Time Management