



# BHUPENDRA SINGH

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## Summary

Aspiring Software Developer and B.C.A undergraduate with a strong foundation in the MERN stack (MongoDB, Express, React, Node.js) and NextJs. Proven ability to build complex applications, including an LMS and a Real Estate platform, featuring role-based authentication and secure data management. Skilled in C++, Java, and JavaScript, combined with a passion for writing clean code and solving complex technical problems." An online Real State platform.

## Job Title:- Full-Stack Developer

## SKILLS

### Technical Skills

- **Programming Languages:** C, C++, Java, JavaScript
- **Web Technologies:** HTML, CSS, Tailwind CSS, React, Node.js, Express
- **Database:** MongoDB

### Languages

- English
- Hindi

### Soft Skills

- Writing clean code
- Problem solving
- Collaboration
- Agile teamwork
- User-focused development

## EDUCATION

### Bachelor of Computer Applications (B.C.A)

Sep 2022 – Jun 2025

Royal Educational Institute, Ghaziabad — Affiliated to CCS University

### Intermediate (12th), PCM Stream

Jul 2020 – Jun 2022

Seth Mukand Lal Inter College, Ghaziabad — UP Board

### High School (10th)

Jul 2019 – Jun 2020

H.H.K.M. Inter College, Ghaziabad — UP Board

**Portfolio:** <https://bhupendra-singh-353ef5.netlify.app/>

## WORK EXPERIENCE

### Frontend Developer Intern — Cling Infotech

June 2025 – Present | On-site

I worked as a Frontend Developer Intern at Cling Infotech, contributing to *Tukang Hub* (CRM), *FDX*, an e-commerce platform, and an astrological website. I built scalable Next.js-based UI components, collaborated in Agile teams, and used Generative UI and AI tools like *Cursor* to improve productivity and code quality.

### Key Responsibilities & Achievements

- Developing responsive and user-friendly UI components using Next.js, React, Tailwind CSS.
- Collaborating with designers and backend developers to integrate UI with REST APIs.
- Implemented reusable components and optimized application performance for faster load time.
- Contributed to frontend architecture, route structure, and state management features.
- Participated in daily stand-ups, sprint planning, and code reviews in an Agile workflow.
- Troubleshooting UI/UX issues and ensuring cross-browser compatibility and mobile responsiveness.
- Worked on problem-solving tasks and real-world use cases for service booking and provider management.
- Improved communication, teamwork, and project collaboration skills.

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## PROJECTS

### L.M.S Website

*A comprehensive e-learning platform that connects students and educators, enabling seamless course creation, enrollment, and learning experiences.*

#### Technologies Used:

- Frontend: React 19 with Vite, Redux Toolkit, Tailwind CSS, React Router
- Backend: Node.js with Express.js
- Database: MongoDB with Mongoose
- Authentication: JWT + Bcryptjs
- File Storage: Cloudinary
- Notifications: Nodemailer (Email) + Twilio (SMS)
- Build Tool: Vite
- State Management: Redux Toolkit
- Styling: Tailwind CSS
- UI Enhancements: Framer Motion, React Icons, Lucide React

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### Real Estate Website

*An online Real State platform.*

#### Technologies Used:

- Frontend: Next.js (App Router), React.js, Tailwind CSS, shadcn/ui, Aceternity UI, Framer Motion, Axios
- Backend: Next.js API Routes / Node.js & Express.js
- Database: MongoDB with Mongoose
- Authentication: JWT (Access & Refresh Tokens), bcrypt.js (password hashing), role-based access (admin/user)
- Core Features: Property listing system, vendor profiles, advanced filters (type, price, amenities, location), favourites, contact form, image upload (Cloudinary), dashboard analytics
- Tools & Libraries: React Table, Chart.js/Recharts, dotenv, Postman (API testing), Git & GitHub

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### E-Commerece Website (Working)

*An online Real State platform.*

#### Technologies Used:

- Frontend: Next.js (App Router), React.js, Tailwind CSS, shadcn/ui, Aceternity UI, Framer Motion, Axios
- Backend: Next.js API Routes / Node.js & Express.js
- Database: MongoDB with Mongoose
- Authentication: JWT (Access & Refresh Tokens), bcrypt.js (password hashing), role-based access (admin/user)
- Core Features: Product catalog system with variants (size, color, SKU), user authentication and profiles (admin/buyer roles), advanced product filters (category, price range, color, tags, brand, search), shopping cart with quantity management, wishlist (favourites), multi-step checkout process (address, payment, review), order management system with status tracking and timeline, payment processing (Card, UPI, Net Banking, COD, Razorpay, Stripe, PayPal), coupon and discount code system, product reviews and ratings with moderation, address management (multiple addresses, default address), invoice generation and download, admin dashboard with analytics and reports, product image upload (Cloudinary integration), contact form, recently viewed products tracking, flash sale management and scheduling, refund and return request processing, category and brand management, inventory and stock control, email and SMS template system.
- Tools & Libraries: React Table, Chart.js/Recharts, dotenv, Postman (API testing), Git & GitHub