



BHUPENDRA SINGH

Vijay Nagar, Ghaziabad • 9311278407 • bbhupender100@gmail.com



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:- Front-End 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 am currently working as a Frontend Developer Intern at Cling Infotech, a software development company. I am actively contributing to Tukang Hub, a large-scale service-provider platform that connects users with professionals such as carpenters, mechanics, plumbers, and other service experts. My role involves developing and optimizing the front-end interface using Next.js, ensuring smooth user experience and scalable UI components. I collaborate closely with the backend and design teams, improving both my technical and soft skills while working in a real agile development environment.

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.

PROJECTS

Online Learning Platform (LMS)

An e-learning platform like Udemy or Coursera.

Technologies Used:

- Frontend: React.js, Tailwind CSS, React Router
- Backend: Node.js, Express.js, Multer (for video upload), Cloudinary
- Database: MongoDB
- Authentication: JWT, bcrypt
- Features: Course management, video streaming, quizzes, role-based access (student/teacher/admin)

URL Shortener app

A full-featured URL shortener platform like Bitly or TinyURL, with authentication, click analytics, user dashboards, and secure link management.

Technologies Used:

- Frontend: React.js, Context API (for state management), Tailwind CSS (for responsive UI)
- Backend: Node.js, Express.js
- Database: MongoDB (with Mongoose)
- Authentication: JWT (JSON Web Tokens), bcrypt.js (for password hashing)
- Features: RESTful API, role-based access (admin/user), link expiration, QR code generation
- Tooling: Axios, React Router, dotenv, Postman (for API testing)

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