

# CHIRAG BHOI

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· [Portfolio](#) · [LinkedIn](#) · [GitHub](#) ·

## PROFILE SUMMARY

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Full Stack Developer with hands-on experience building production-grade web applications using the MERN stack, Next.js 14/15, TypeScript, and Tailwind CSS. Delivered 4+ production apps including a full-stack e-commerce platform with JWT authentication and role-based access control. Currently interning at Creative Upaay, contributing to real client projects. MCA student at Manipal University Jaipur. Open to full-stack, frontend, and backend engineering roles.

## TECH SKILLS

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- **Frontend (Full-Stack context):** React.js, Next.js 14/15, TypeScript, JavaScript (ES6+), Tailwind CSS, shadcn/ui, HTML5, CSS3, Responsive Design, Framer Motion.
- **Backend & API:** Node.js, Express.js, MongoDB (Mongoose), REST APIs, JWT Authentication, Role-Based Access Control (RBAC), Firebase, Appwrite
- **Tools & Platforms:** Git, GitHub, Postman, Vercel, Netlify, VS Code, Vite, Chart.js, WebSockets

## WORK EXPERIENCE

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### Full Stack Engineer Intern - *Creative Upaay*

Udaipur Feb 2026 – Present

- Build and maintain production web interfaces for real clients using React.js and Next.js.
- Write clean, reusable component code with TypeScript and Tailwind CSS following industry standards.
- Collaborate with designers and backend teams on feature delivery; participate in code reviews and UI/UX iterations.

### Frontend Developer Intern - *IBM SkillBuild – CSRBOX*

(Remote) Jun 2024 – Aug 2024

- Built a complete, production-ready food-ordering website from scratch using HTML, CSS, JavaScript, and Bootstrap.
- Integrated third-party RESTful APIs for real-time data display; optimised for cross-browser compatibility and mobile responsiveness.
- Reduced page load times by 15% through code splitting and lazy loading techniques.

### Senior Research Analyst - *Arcgate Technologies*

Udaipur Feb 2024 – Jan 2026

- Maintained 99% data accuracy across large-scale datasets; streamlined client data management workflows.
- Built automation scripts that improved data processing throughput by 20%.
- Collaborated across cross-functional teams to ensure data integrity and on-time delivery for global clients.

## • PROJECTS

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### Luxora – Full-Stack E-Commerce Platform

[\[GitHub | Live Demo\]](#)

**Tech:** Next.js 14, Node.js, Express.js, MongoDB, TypeScript, Tailwind CSS, shadcn/ui, JWT, ImageKit

- Designed and built a fully responsive rental e-commerce platform with an admin CMS for product and Order management.
- Engineered a custom Node.js/Express REST API with MongoDB handling complex product, user, and Order data models.
- Implemented secure cookie-based JWT authentication and RBAC, protecting customer routes and the /admin/\* dashboard.

### EcoGuard LakeCity – AI Waste Management SaaS

[\[GitHub | Live Demo\]](#)

**Tech:** Next.js 15, Gemini 2.5 Flash, MongoDB, WebSockets, Node.js

- Built an AI-powered SaaS that classifies waste and optimises municipal collection routes using real-time sensor feeds.
- Integrated Gemini 2.5 Flash API for waste classification; implemented WebSocket-based live sensor ingestion and overflow alerting.
- Prototype presented at Viksit Bharat State Summit; achieved State Finalist recognition.

### Marshal Tracker – Productivity Analytics SaaS

[\[GitHub | Live Demo\]](#)

**Tech:** React.js, Node.js, MongoDB, Chart.js, Express.js

- Productivity tracker with activity logging, analytics charts, and exportable reports backed by a REST API.

### Visit Vagad – Regional Tourism Platform

[in Progress \[GitHub\]](#)

**Tech:** Next.js, TypeScript, MongoDB, Tailwind CSS

- Tourism discovery platform for the Vagad region with destination filtering, curated itineraries, and local listings.

## EDUCATION

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### Master of Computer Application (MCA)

- Manipal University Jaipur, Rajasthan | March 2024 – March 2026

### Bachelor of Science (B.Sc.)

- Janardan Rai Nagar Rajasthan Vidyapeeth, Udaipur, Rajasthan | Aug. 2020 – July 2023

## CERTIFICATIONS / ACHIEVEMENTS

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- **React.js Essential Training – LinkedIn** [\[View Certificate\]](#)
- **JavaScript Essential Training – LinkedIn** [\[View Certificate\]](#)
- **Programming Foundations with JavaScript, HTML, and CSS – Coursera** [\[View Certificate\]](#)
- **Introduction to Generative AI – Coursera** [\[View Certificate\]](#)
- **State Finalist – Viksit Bharat Young Leaders Dialogue (2025)**