RAVI GAUTAM

Indore (M.P)

Portfolio Website

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PROFESSIONAL SUMMARY

Results-driven Computer Science student with hands-on experience in full-stack web development using React, Next.js, and Node.js. Skilled in building high-performance applications with a focus on user experience and efficiency. Passionate about creating innovative solutions through hackathons and personal projects.

EDUCATION

IPS IES Academy Indore

2022 - 2026

Bachelor of Science in Computer Science, CGPA: 8.5/10

Indore, M.P

EXPERIENCE

Anugami Company - Frontend Developer Freelance (Remote)

Feb 2025 - March 2025

- Built a dynamic 10+ page React/Next.js app, improving customer retention by 30% and boosting conversion rates by 20% through UI redesign with a cross-functional team.
- Optimized performance by reducing load times 45% using lazy loading and resource optimization techniques.

Mittal Alliance - Web Development Intern(Remote)

Nov 2024 - Dec 2024

- Developed a corporate website with 6+ key sections, increasing organic traffic by 50% in two months through strategic design and SEO-friendly architecture.
- Improved efficiency by 35% using responsive design and modern web development best practices.

PROJECTS

EV-Charger – React +Node.js+ MongoDB

Jun 2024 - August 2024

- Developed a full-stack EV charging platform using React, Node.js, MongoDB, and JWT, securing 1,000+ user sessions and managing real-time data for 100+ chargers.
- Integrated Mapbox for dynamic location mapping, improving user navigation and increasing booking efficiency by 40%

Bad Talk Website – React + Firebase

Jun 2024 - August 2024

- Built an event platform for 5,000+ users, boosting registrations by 60% and engagement by 40%.
- Managed 1,200+ participant records securely using Firebase Realtime Database

Skill Sarthi – Next.js + MongoDB + TinyMCE

Sept 2024

- Created an educational hub with 7+ tools (AI assistant, task manager, CV builder), supporting 2,500+ users via MongoDB.
- Won "Best Beginner Hack" and "TinyMCE Track Prize" at Hack the Mountain among 100+ teams

StayFinder - Node. is + EJS + MongoDB

Oct 2023

- Built an Airbnb-style booking platform with listings, reservations, and feedback, used by 300+ beta testers.
- Achieved 98% Lighthouse score by optimizing assets and routing; integrated Cloudinary and Google Maps API

TECHNICAL SKILLS

Programming Languages: Java DSA, JavaScript, TypeScript, C++, C, HTML, CSS **Frontend Development**: React, Next.js, Tailwind CSS, Bootstrap, Redux, HTML, CSS

Backend Development: Node.js, Express **Databases/Servers**: MongoDB, MySQL

Platform/Tools: Git, GitHub, Netlify, Render, Cloudinary, VS Code, Postman

Hardware/Embedded System: Arduino

LEADERSHIP / EXTRACURRICULAR

BAD Talks – The CEO Summit

June 2024 - Aug 2024

Tech Core Member

- Developed and maintained event platform components for 500+ attendees, ensuring smooth performance during a 3-day summit.
- Collaborated with 3 developers; received leadership recognition and mentor commendation for technical excellence.

Hack the Mountain - Marwadi University

Sept 2024

Winner – Best Beginner Track & TinyMCE Track

• Won top honors among 100+ teams for building Study Buddy, an academic suite with 7+ tools using Next.js, MongoDB, and TinyMCE.

• Led a 36-hour hackathon sprint with 2 teammates, praised for innovation and a fully functional demo

IPS Tech Club Hackathon – Indore

April 2024

Top 10 Finalist (Out of 50+ Teams)

- Developed AquaAir Tracker using Arduino, sensors, Node.js, and React to monitor environmental data.
- Deployed a real-time dashboard displaying live water and air quality metrics from physical sensors

Google Cloud Study Jam Feb 2024

- Participant Cloud Skills ProgramCompleted 10+ hands-on labs on GCP services including Compute Engine, Cloud Storage, and Kubernetes.
- Earned skill badges on Google Cloud Arcade, gaining practical experience with core infrastructure tools.