

ABHISHEK CHAUHAN

MERN Full Stack Developer

Email - okabhishek88@gmail.com • Portfolio - <https://www.abhishekchauhan.dev/> • Location - Bhilai

SUMMARY

As a Computer Science Engineer, I love using technology to solve the real-world problems. With CSE specializations in Blockchain Technology, Internet of Things, and Cybersecurity, I deeply enjoy exploring ways to make systems safer and smarter. Whether it's creating user-friendly websites, fortifying digital security, or optimizing system performance, I am dedicated to finding simple yet effective, innovative solutions that truly make a significant and positive difference.

EXPERIENCE

Code Eater, Remote - Blockchain, Smart Contract Development

JUN 23 - AUG 23, 2024

- Addressed the prevalent issue of voter fraud and tampering by implementing robust cryptographic techniques.
- Streamlined the complex voting process and significantly reduced administrative burdens by deploying efficient smart contracts.
- Ensured transparency and integrity in election results with real-time tracking and auditing capabilities.

Techonet Automation, Bhilai - IoT, Home Automation System

JUN 30 - JUL 30, 2023

- Faced challenges in storing and managing data from various smart home devices and ensuring stable connections.
 - Solved the problem by introducing cloud storage solutions and improving internet connectivity.
 - Resulted in improved data management, seamless remote access, and enhanced reliability for smart home automation systems.
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SKILLS

Frontend: HTML5, Vanilla CSS, Tailwind CSS, Bootstrap CSS, JavaScript, React.js, Material UI, Shadcn UI

Backend: Node.js, Express.js, SQL, MySQL, MongoDB, NoSQL

Development Tools: Git, GitHub, Visual Studio Code, Vite.js, Chrome DevTools, Postman, Heroku, Vercel

Website Builders: Wordpress, Google Blogger, Wix, Shopify, Weebly, GoDaddy, Hostinger, Squarespace

Design Tools: Adobe Express, Adobe Photoshop, Figma, Canva

Soft Skills: Collaboration, Time Management, Project Management, Problem Solving, Communication

PROJECTS (GitHub Profile)

Voting Decentralized Application (Blockchain), Home Automation System (IOT), Modern Personal Portfolio (React), Job Portal Application (MERN), Hotel Booking Application (MERN), Video Streaming Platform Application (MERN)

EDUCATION

Diploma in Mechanical - Shri Shankaracharya Technical Campus, Bhilai, Chhattisgarh

JUL 2017 - JUL, 2020

Score: 76%, CPI - 8.36, First (Honors)

BTECH in Computer Science - Shri Shankaracharya Technical Campus, Bhilai, Chhattisgarh

JUL 2021 - JUL, 2024

Specialization - Blockchain Technology, Internet of Things & Cybersecurity • Score: 77%, CPI - 8.48, First (Honors)