

# 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.

## 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)