

# ABHISHEK CHAUHAN

## Full Stack Web 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, Decentralized Voting System

JUN - AUG, 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 - AUG, 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

**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)

Home Automation System, Decentralized Voting System, Real Time Chat Application, Job Search Portal Application, Modern React Portfolio, Crypto Price Tracking Application, AI Powered Code Reviewer, AI Travel Planner Application

### EDUCATION

#### BTECH in Computer Science Engineering - Shri Shankaracharya Technical Campus, Bhilai JUL 2021 - JUL, 2024

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

#### Diploma in Mechanical Engineering - Shri Shankaracharya Technical Campus, Bhilai JUL 2017 - JUL, 2020

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