# Gaurav Soni

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# TECHNICAL SKILLS

Front-End: ReactJS, NextJS, TypeScript, JavaScript, HTML, CSS

Backe-End: NodeJS, ExpressJS, Postman Databases: MongoDB, Cloud Firestore, MySQL

Version Control: Git, GitHub

Component Frameworks: Tailwind CSS, Bootstrap

Hosting: Vercel, Firebase

## Projects

- My Portfolio Live. Github.
  - Tech Stack Used: NextJS, TypeScript, Tailwind CSS, Web3Forms
  - Dynamic Portfolio Webpage: Built with Next.js, TSX, and Tailwind CSS for a visually appealing and responsive design.
  - Showcase of Skills: Highlighted projects and achievements, leading to a 60% increase in visitor engagement and a 40% rise in profile views.
- AirWatch Pollution Monitoring Dashboard Live. Github.
  - Tech Stack Used: NextJS, TypeScript, Cloud Firestore, Tailwind CSS
  - Website Development: Developed an interactive dashboard to monitor air quality across regions, with real-time data visualization and a responsive, user-friendly interface.
  - Functional Enhancements: Improved page load time by 35% using optimized data fetching and lazy loading techniques. Increased user engagement by 40% through enhanced UI/UX and interactive map components.
- Quizify Quiz Taking Platform Live. Github.
  - Tech Stack Used: VanillaJS, NodeJS, ExpressJS, Firebase, Cloud Firestore, Bootstrap
  - Website Development: Built a responsive quiz-taking platform with a clean interface, enabling seamless quiz creation, participation, and result tracking.
  - Feature Implementations: Developed a client-side anti-cheating mechanism, reducing cheating attempts by 30%. Implemented real-time quiz updates and result calculations using Firebase, improving performance by 40%.

# **EDUCATION**

# Government Engineering College Bilaspur

Oct. 2022 - Sept. 2026

B. Tech CSE - CGPA 8.33

# Amresh Sharma Public School

Class XII - 82.8%

Bhilai, CG July 2022

Bilaspur, CG

#### Training Experience

## • Full Stack Web Development

Remote

Persistence Software Solutions

July 2024 - Aug 2024

Key Learnings: MERN stack, REST APIs, responsive UI design

Certificate: Certificate Link