Mukesh Kaushik

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EDUCATION

Rungta College of Engineering and Technology

Bhilai, CG

Bachelor of Technology (Computer Science & Engineering)

2022-2026

TECHNICAL & DIGITAL SKILLS

Language: Java (DSA), Python, HTML/CSS, JavaScript, SQL. **Developer:** Git, VS Code, Visual Studio, Postman, Figma.

Technologies/Frameworks: React, NodeJS, Git, GitHub, MySQL, MongoDB, Tailwind CSS. **Relevant Coursework:** Data Structures & Algorithms, Operating Systems, Object Oriented

Programming, Database Management System, Software Engineering.

EXPERIENCE

Data Softixs Jan 2025 – Feb 2025

Web Developer Intern

Remote

- Working on front-end and back-end development for web applications.
- Gaining hands-on experience with HTML, CSS, JavaScript, and modern frameworks.
- Collaborating with the team to develop responsive and user-friendly websites.

PROJECTS

INSPIRE-TRACK | HTML, CSS, JavaScript, MySQL, JWT, Java with Spring Boot

- Developed a full-stack web application aimed at tracking and reducing student dropout rates as part of **Smart India Hackathon (SIH)**.
- Designed and implemented **responsive login modules** for Students, Parents, and Teachers using **HTML**, **CSS**, and **JavaScript**
- Integrated a **role-specific dashboard** to monitor attendance, academic performance, and dropout risk indicators.

QUESTION-BANK | HTML5, CSS3, JavaScript, Responsive Web Design, PWA [Demo] [GitHub]

- Developed and deployed a fully responsive web application for accessing previous year question papers for multiple CSVTU programs (B.Tech, BCA, MCA, M.Tech).
- Enabled **Progressive Web App (PWA)** features using manifest.json to support app-like installation and offline access.
- Applied basic **JavaScript** for minimal interactivity and structure.

CERTIFICATION

Advanced Problem Solving & DSA with Java

Coding Spoon | 2024

- Gained expertise in advanced data structures and algorithms using Java.
- Improved problem-solving skills by working on real-world coding challenges
- Learned efficient coding techniques, time complexity optimization, and competitive programming concepts

Automatic Railway Gate [Centrado Kit]

Infosys | Springboard | 15 July 2025

- Learned automation techniques for railway gate control using the Centrador Kit.
- Gained hands-on experience in implementing IoT-based automation for railway safety.