

## SIDDHANT MENDHE

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### PROFESSIONAL SUMMARY

Detail-oriented Electrical Engineering graduate with hands-on experience in web development, Java-based frameworks, and automation systems. Proficient in front-end and back-end technologies with strong project management and problem-solving skills.

Adept at designing scalable, user-friendly web applications and implementing process improvements.

### TECHNICAL SKILLS

**Programming:** Java, Advanced Java, Spring Boot, C++, Python

**Web Development:** HTML5, CSS3, JavaScript, Bootstrap

**Tools & Technologies:** Selenium, GitHub, Jira, Arduino, NodeMCU, Blynk App, Jira

**Database:** SQL

**Concepts:** Computer Fundamentals, Data Communication & Networking, AI Basics

### EDUCATION

B.E. in Electrical Engineering - G.H. Rasoni College of Engineering, Nagpur (June 2018 - June 2022) | CGPA: 8.11

12th - CBSE - Kendriya Vidyalaya, Kamptee (May 2016 - May 2017) | Percentage: 60%

10th - CBSE - Kendriya Vidyalaya, Kamptee (May 2014 - May 2015) | Percentage: 72%

### INTERNSHIP EXPERIENCE

#### Web Developer Intern - CodesCastle Software Pvt. Ltd. (Feb 2025 - Present)

- Managed 15+ full-cycle web design projects using HTML5, CSS3, and JavaScript.
- Developed optimized checkout functionality increasing user engagement and conversions by 15%.
- Trained 30+ staff members on core web functions and best practices.
- Identified and resolved bugs, improving efficiency by 25%.

#### Web Developer Intern - Calibre Technologies (Jan 2022 - Jun 2022)

- Designed and developed a dynamic e-commerce website using Bootstrap, HTML, CSS, Java, and Python.
- Gained hands-on experience with responsive UI/UX design for commercial platforms.

### PROJECTS

#### Classroom Sanitization Spray System (July 2022 - Dec 2022)

- Developed an automated sanitization system using Arduino Uno, NodeMCU, and Blynk App.
- Integrated temperature sensors and human motion detection for improved hygiene in classrooms.
- Enhanced accuracy and remote monitoring via real-time data connectivity.

### ACHIEVEMENTS

National participant in the Limca Book of Records project with the theme "Save Tigers."

School House Discipline Captain & Sports Captain at Kendriya Vidyalaya, Kamptee.

Regional-level Taekwondo tournament participant.

Kabaddi team captain for Jabalpur region tournament.

Scored 123/159 in Cambridge Business English Certificate.

### INTERESTS

Chess - Volleyball - Kabaddi - Football - Taekwondo