




# Nihar Patil

Front-end Developer | AIML Engineer

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 Shirpur, Dhule

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## EDUCATION

08/2024 – 05/2028  
Shirpur, Maharashtra

### B.Tech – Artificial Intelligence & Machine Learning

R.C.Patel Institute Of Technology

- 2nd Year Student | [Your College Name], [City] 2024 – 2028
- Pursuing a 4-year BTech program specializing in **AI & ML**, with a strong foundation in **programming, mathematics, data structures, and algorithms**. Gaining hands-on experience in **Python, Java**, and **machine learning concepts** through academic projects and online courses.
- Actively exploring **web development**, with a growing interest in building real-world applications using **HTML, CSS, JavaScript**, and **React**.
- Passionate about solving real-life problems using AI technologies and modern web tools.

## PROFILE

B.Tech Artificial Intelligence & Machine Learning student with a passion for web development. Seeking an internship to apply front-end skills and contribute to real-world projects using HTML, CSS, JavaScript, and React.

## SKILLS



**Languages:** HTML, CSS, JavaScript, Java (basic), C

**Frameworks:** React (learning)

**Tools:** Git & GitHub, VS Code, Figma (learning)

**Soft Skills:** Teamwork, Problem Solving

## CERTIFICATES

### All Certificates

- **Java & OOPs concepts in Java** - CodeChef
- **Learn HTML / CSS** - CodeChef
- **Web development using JavaScript** - CodeChef

## PROJECTS

Designed and currently developing a fully responsive personal portfolio website using **HTML, CSS**, and **JavaScript** to showcase my projects, skills, and contact information. Focused on creating a clean layout with smooth scrolling, intuitive navigation, and a modern UI. The website is optimized for performance and cross-device compatibility and is almost ready for deployment.

### Key Features:

- Navigation bar with smooth scroll and section highlights
- "About Me", "Skills", "Projects", and "Contact" sections

- Integrated email contact form (in testing phase)
- It will be deployed on GitHub Pages / Netlify on completion

#### Tech Stack:

HTML · CSS · JavaScript

### AWARDS

#### 2nd Place – Robo Sumo Battle

SpringFiesta, IIIT Surat – 2025

- Designed, built, and programmed a competitive **sumo robot** for the national-level **Robo Sumo event** at IIIT Surat.
- Integrated sensor-based logic for movement, obstacle detection, and combat strategy.
- Collaborated with a team to optimize performance, showcasing skills in **hardware-software integration**, **problem-solving**, and **team coordination**.
- Secured **2nd rank** among 10+ participating teams from top engineering institutes.

### LANGUAGES

- English – Fluent
- Marathi – MotherTounge
- Hindi – Fluent