NILESH PARMAR

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SUMMARY

A Computer Engineering student with a solid foundation in web development and programming. Skilled in JavaScript, Java, SQL, and frameworks like React and Node.js. Passionate about solving real-world problems through technology and eager to gain hands-on experience in software development.

EDUCATION

B.E., Computer Engineering   Expected Graduation 2026

Gujarat Technological University, Ahmedabad   7.0 / 10 CGPA

Government Engineering College, Modasa

TECHNICAL SKILLS

Programming Languages: JavaScript, Java, Python, SQL, HTML, CSS
Frameworks/Libraries: React, Node.js, Express, Tailwind CSS
Developer Tools: Git, GitHub, MongoDB, PostgreSQL, REST APIs

ACADEMIC PROJECTS

Full-Stack Airbnb Clone Web Application

Built a feature-rich responsive Airbnb clone web app to simulate real-world rental platform functionality.

- Implemented auth, listings, booking, and payments using REST APIs and JWT security.
- Built responsive UI dynamic search/filter for better UX.

AlumniConnect – College Alumni Networking Platform

Developed dynamic web app using PHP MySQL and CSS to connect alumni and students.

- Built secure login, user profiles, and search features to enable easy alumni-student interaction (PHP, SQL).
- Designed responsive interface with announcements, events, and job posts for active engagement.

Full-Stack Weather Forecast Web Application

Developed a responsive weather forecasting site using React and third-party weather APIs

- Fetched and displayed real-time weather data using RESTful API integration with a clean React-based UI.
- Implemented search functionality with location-based weather details, including temperature, humidity, and forecasts.

ACADEMIC INTERNSHIPS

Microsoft Azure Cloud Infrastructure Internship   July 2025 - present

Virtual internship by Microsoft India focused on Azure Infrastructure and Data and AI.

- Participated in 78-hour Skill-Based Training (SBT) across AZ-900, AZ-104, AZ-204, and AZ-500 modules.
- Gained hands-on exposure to cloud fundamentals, administration, development, and security on Microsoft Azure.

Intel AI for Manufacturing Internship Program   February 2025 – July 2025

Completed an academic internship focused on advanced manufacturing technologies, provided by GTU and Intel

- Explored AI in manufacturing through hands-on sessions on computer vision, predictive maintenance, and RPA.
- Explored computer vision, predictive maintenance, and RPA through hands-on sessions and industry project.

Cyber Gyan – Ethical Hacking and Penetration Testing   July 2024 – September 2024

Completed a 25-hour online training program by C-DAC NOIDA under MeitY, Govt. of India

- Practiced ethical hacking and penetration testing to analyze system vulnerabilities and cyber threats.
- Studied real-world cyber attacks and defenses to enhance practical cybersecurity skills.

ACTIVITIES

- Participated in Smart India Hackathon – 2024 with project *Safety Management for Coal Mines* (November 2024).
- Participated in Code Fusion organized by the Technopreneur Club (February 2025).
- Completed AI for Entrepreneurship microlearning module organized by NSDC and Intel India (March 2025).