# Jayesh Nikhade

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#### **EDUCATION**

## Zeal College of Engineering and Research, Narhe, Pune

2022 - 2026

Bachelor of Technology in Electronics and Telecommunications

CGPA 7.14

#### Bhausaheb Potey Vidyalay, Akot

2020 - 2022 81.67/cent

HSC

#### EXPERIENCE

#### Java Programming Intern - CodSoft (Virtual Internship Program)

July 2024

- Applied Java OOP concepts (classes, exceptions, collections) in practical assignments.
- Built mini-projects using ArrayList, HashMap, Stack, Queue, improving problem-solving and data structure implementation skills.
- Strengthened debugging and coding optimization abilities in an Agile-style virtual environment.

#### Tata Cybersecurity Analyst Job Simulation of Forage

August 2025

- Completed an industry-standard Identity & Access Management (IAM) simulation for TCS.
- Applied Cybersecurity best practices to design secure authentication workflows.
- Produced detailed documentation and presentations, demonstrating strong technical communication skills.
- Gained exposure to enterprise security policies and business-aligned strategies.

#### **PROJECTS**

## ❖ Google Gemini Clone | React, HTML, CSS

July 2025

- Built a Google Gemini Clone using React.is, HTML, CSS and Gemini API.
- Implemented real time-conversational AI with responsive and user-friendly UI.
- Demonstrated skills in frontend development, API integration, and AI-driven web apps.

#### Portfolio Website | JavaScript, HTML, CSS

June 2025

- Built a portfolio website using HTML, CSS and JavaScript.
- Developed a personal portfolio with an interactive user interface featuring resume download, education, experience, skills, social links and contact info.

## Shopping Cart | React, HTML, CSS

June 2025

- Add and remove items to/from the cart.
- Increment or decrement item quantity.
- Display price per unit, quantity, and total cost. Also real time total price calculation.
- Fully interactive UI using React hooks (useState, useEffect).

## Tic - Tac - Toe & Stone - Paper - Scissor Game | HTML, CSS, JavaScript.

January 2025

• Built responsive browser-based games — Tic Tac Toe and Rock Paper Scissor — implementing core game logic and interactive UI.

## Lifi Communication System

April 2025

Built a working prototype of a Li-Fi system enabling wireless communication through light, showcasing modulation and decoding techniques.

#### Smart Irrigation System

April 2024

Designed a smart irrigation system using sensors and microcontrollers to automate water supply based on real-time soil moisture data.

#### TECHNICAL SKILLS

- ★ Languages: Java, JavaScript, HTML (HTML5), CSS (CSS3).
- ★ Frameworks : React (React.is / ReactJS)
- ★ Developer Tools : VS Code, Eclipse, IntelliJ IDEA, Git, GitHub.
- ★ Databases : MySQL.

#### SOFT SKILLS

- ★ Communication: Excellent verbal and written communication skills, enabling clear and effective information exchange.
- ★ Leadership: Demonstrated strong leadership by effectively managing a team, ensuring clear communication, and achieving project milestones ahead of schedule.
- ★ Teamwork : Proven ability to collaborate with diverse teams to achieve common goals
- ★ Critical Thinking: Capable of evaluating situations logically and making informed decisions.
- ★ Problem Solving: Strong analytical abilities to identify issues and develop innovative solutions