# Anjali Yadav

## FULL STACK WEB DEVELOPER

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# Summary

Full-stack web developer skilled in building scalable applications using React.js, Node.js, Express.js, and MySQL. Experienced in REST API development, reusable UI components, AI-based integrations, and responsive design. Strong problem-solving skills with a focus on clean, maintainable code.

#### Education

Vellore Institute of Technology, Bhopal

2024 - 2026

Master of Computer Applications, CGPA: 8.79

Bhopal

University of Lucknow, Lucknow

2020 - 2023

Bachelor of Computer Science, CGPA: 8.21

Lucknow

### Skills

Languages: Core Java, JavaScript, MySQL, Operating System

MERN Stack: React.js, Node.js, Express.js, MongoDB, HTML, CSS, Bootstrap

Tools: Git, IntelliJ IDEA, VS Code

AI & Concepts: ChatGPT, OpenAI, OOP, REST APIs, Data Structures

### **Projects**

#### Visual Image Matcher - AI-Based Image Similarity System

Sept 2025 - Oct 2025

- Developed a full-stack web application to compare and match visual similarity between images using the Clarifai AI
  computer vision model.
- Built a responsive React.js frontend enabling image upload, URL-based input, and dynamic visualization.
- Implemented a Node.js and Express.js backend to process requests and securely communicate with the AI model.
- Extracted image features using Clarifai's pre-trained recognition API and generated similarity confidence scores.
- Displayed results through a user-friendly interface with percentage-based similarity scoring.
- Skills Demonstrated: React.js, Node.js, Express.js, REST APIs, AI Integration

## Star Rating Web Application – React.js, Node.js, Express.js, REST APIs

Jan~2025-Mar~2025

- Developed a full-stack application enabling users to rate items using a dynamic star selection component.
- Implemented reusable React.js components including Star Rating, Search Bar, and Analytics Dashboard.
- Built REST APIs using Node.js and Express.js to manage users, ratings, and product data.
- Integrated frontend and backend for real-time updates and seamless user interaction.
- Designed the application for scalability using modular component architecture.

#### Certificates & Achievements

- Participant Devens Hackathon 2025: Collaborated with a team to deliver innovative solutions under time constraints.
- Core Java Programming Udemy: Completed hands-on training focusing on OOP concepts, collections, and exception handling.

#### Additional Information

- Location: Bhopal, India
- Availability: Open to full-time roles and internships in software and web development.