

Titiksha Jangid

✉ jangidtitiksha@gmail.com | 📞 9352484452
🌐 github.com/titiksha95 | [linkedin.com/in/titiksha-jangid](https://www.linkedin.com/in/titiksha-jangid)

Skills

Languages: C, Java, Python, JavaScript, SQL

Frontend Technologies: HTML5, CSS3, Tailwind CSS, Bootstrap, JavaScript (ES6+), React.js, APIs, Shadcn UI, GitHub

Backend & Database: Node.js, MongoDB, SQL

Other Tools & Libraries: NumPy, Pandas, OpenCV (Computer Vision)

Soft Skills: Communication, Problem-Solving, Leadership, Team Collaboration

Work Experience

DreamTeam Technologies Pvt Ltd, Jodhpur

May 2025 – Present

AI & Data Science (Intern)

- Contributed to AI integration in ERP systems to enhance automation and decision-making.
- Developed AI-powered ERP modules to enhance automation, saving 70% manual effort.
- Collaborated on the Nostalgia pages project, integrating AI-driven features for personalized experiences.
- Built real-time face detection systems and virtual call agents to improve user interaction.

WsCube Tech, Jodhpur

June 2023 – April 2025

MERN Stack Developer (Training)

- Built dynamic full-stack applications using React.js, Node.js, MongoDB, and Express.js.
- Developed RESTful APIs and integrated them with front-end components.
- Practiced code versioning and deployment with Git, GitHub, and CI tools.

Arootle Pvt Ltd, Jaipur

May 2024 – July 2024

Java Core Programming (Training)

- Built Java-based mini tools applying OOPs, threading, collections, and exception handling.
- Strengthened programming logic for enterprise-grade solutions.

Education

Jodhpur Institute of Engineering & Technology

Sept 2022 – Aug 2026

B.Tech in Artificial Intelligence and Machine Learning

CGPA: 8.0/10

Maharishi Gautam Sr. Sec. School, RBSE

2021 – 2022

XII (PCM)

Percentage: 82.20%

Project Work

- E-Commerce Web App** | React.js, MongoDB, Node.js, SQL (2024)
 - Built a responsive e-commerce platform with shopping cart, Component-Based Architecture, product filtering, and user login.
 - Styled using Bootstrap and Material Design; backend handled product and user management.
- FloraForeCast** | Python, OpenCV, TensorFlow, ROS (2023)
 - Developed an AI-based system to detect plant diseases from leaf images with 92% accuracy, reducing manual inspection time by over 70% and helping farmers take early action.
 - The project demonstrated strong potential in improving agricultural productivity and disease management.
- AI Powered Face Emotion Recognition** | Python, TensorFlow, Keras, OpenCV (2024)
 - Implemented a real-time facial emotion detection system with CNNs, achieving 89% accuracy in emotion classification.
 - It helped enhance user experience in interactive applications by adapting interfaces based on emotional cues.

Achievements

- **Tata Consultancy Services (TCS):** Completed a Virtual Internship in Data Visualization, gaining experience in analyzing and presenting complex data.
- **Accenture:** Completed a Virtual Internship in Technology Consulting, working on strategic technology solutions for business challenges.
- **Winner at Smart India Hackathon (College Level) – FloraForeCast:** Secured 1st position for building an AI-powered plant disease detection system with 92% accuracy.
- **Finalist in HACK-ITO (SIH Presentation Round Cleared):** Qualified ideation round with an AI-based crop disease solution; recognized for innovation and impact.
- **3rd Prize at Reso 2024 – JIET:** Won 3rd prize for presenting a tech-driven crop management plan using predictive analytics.
- **1st Prize at Open House 2023:** Secured 1st position for an IoT-based project demonstrating innovative technology applications.
- **2nd Position in IDEA-A-THON 2022:** Won 2nd place for the project “Technology and Students with Disability,” focused on developing tech solutions for accessibility.

Position of Responsibility

- **Team Leader:** Hackathon Projects and Coding Team
- **Team Leader:** Open House, JIET
- **Presenter:** HACK-ITO AI Project