Titiksha Jangid

✉ jangidtitiksha@gmail.com | 📱 9352484452
⌗ github.com/titiksha95 | in linkedin.com/in/titiksha-jangid

Skills

Languages: C, Java, Python, JavaScript, SQL
Frontend Technologies: HTML5, CSS3, Tailwind CSS, Bootstrap, JavaScript (ES6+), React.js, APIs, Git, 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
CGPA: 8.0/10
B.Tech in Artificial Intelligence and Machine Learning

Maharishi Gautam Sr. Sec. School, RBSE 2021 – 2022
Percentage: 82.20%
XII (PCM)

Project Work

- **E-Commerce Web App** | React.js, MongoDB, Node.js, SQL (2024)
- Built a responsive e-commerce platform with shopping cart, 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