

VRINDA KHANDELWAL

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👤 PROFILE

Full Stack Developer skilled in building responsive web apps using React, Node.js, MongoDB/MySQL. Quick learner with a focus on writing clean, efficient code and collaborating in agile teams. Passionate about solving real-world problems through technology.

💼 PROFESSIONAL EXPERIENCE

Full Stack Developer Intern

RANN LAB Technology Pvt. Ltd | Duration: 6 Weeks

- Developed a **Video Hub** using React and Bootstrap to fetch and display videos with features like search, autoplay, and full-screen playback.
- Created **Friend Zone**, a social platform with user authentication, post creation, and friend request functionality using Node.js, Express.js, MySQL.
- Ensured responsive UI and seamless user experience through clean API integration and modular design.

🌐 LANGUAGES

English, Hindi

🧠 SKILLS

Frontend: HTML5, CSS3, JavaScript, React.js, Bootstrap

Backend: Node.js, Express.js, MongoDB, MySQL

Tools & Others: Git, GitHub, Python, AWS

🏆 CERTIFICATIONS

- 1st Place in '**Group Dance**' at ZEST 2023 (National Cultural Fest)
- 1st Place in '**Maze Solver**' & '**E-Treasure Hunt**' at TECHVYOM 2023 (National Technical Fest)
- Completed certification in **Artificial Intelligence** by Livewire
- 15-day offline course on **AWS**

🎓 EDUCATION

Bachelor's Of Degree (Computer Science), Shri Ram Murti Smarak College of Engg. and Technology

2021 – 2025 | Bareilly, India

HSC, Girish Prasad Memorial College (ISC Board)

2021 | Bareilly, India

SSC, Girish Prasad Memorial College (ICSE Board)

2019 | Bareilly, India

📁 PROJECTS

Tomato Disease Detection System

- Built a web app using TensorFlow/Keras CNN model to identify tomato leaf diseases and suggest remedies.
- Integrated Flask backend with HTML/CSS frontend and deployed using Google Colab.

Blogging Website

- Full-stack blog platform with user authentication, CRUD posts, comments, and tag-based categorization.
- Technologies: Node.js, Express.js, MongoDB, HTML, CSS, JavaScript.

To-Do List

- Responsive task manager app with add/search functionality and local storage using React and Bootstrap.

📖 PUBLICATIONS

Tomato Leaf Disease Detection Using CNN and Web Deployment via Flask and Ngrok

Published in *International Research Journal on Advanced Engineering and Management (IRJAEM)*, June 2025

DOI: 10.47392/IRJAEM.2025.0374

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