Mohneesh Naidu

 \bigcirc cythical.cyth.me

Projects

FarmWise - Crop Detection App

Jul 2024 – Present — Node.js, MongoDB, TensorFlow - Developed a full-stack ML-powered web application to help farmers identify crop diseases from uploaded images using a custom-trained TensorFlow model.

Engineered a responsive, intuitive interface with real-time feedback, animations, and region-specific diagnosis suggestions.
Enabled farmers to make informed decisions about crop treatment, reducing potential yield losses.

[Github Link]

Status Page

April 2025 — React.js, TypeScript, PostgreSQL

- Developed a Status Page application for real-time system updates and incident management, enhancing user transparency and engagement.

- **Implemented OAuth authentication** with Google and GitHub, supporting multi-tenant organization management for efficient service oversight.

- Created a responsive UI using React and Tailwind CSS [Github Link], [Website Link]

Scheduler Web App

Oct 2024 — Next.js, TS, Tailwind, PosgreSQL

- Created a calendar-based scheduling tool for organizing tasks, appointments, and events.

- **Incorporated drag-and-drop functionality**, color-coded task tags, and deadline reminders for better productivity.

- Focused on smooth UI/UX with modern transitions and minimal design aesthetics.

[Github Link], [Website Link]

Task Manager App

Nov 2024 — TypeScript, Next. js 14, Tailwind CSS,

Designed and developed a personal task management system to organize, prioritize, and track to-do items efficiently.
Integrated category filters, priority levels, search on query, and progress indicators with a sleek and animated interface.
Empowered users to manage daily workloads effectively through visual clarity and responsive design.

[Github Link], [Website Link]

E-commerce Website

React Frontend

Sleek web store with cart, login, and checkout. Built using latest React patterns.

[Github Link], [Website Link]

OTP Generator

Next.js, Tailwind CSS, Twilio, REST API

A web application for sending OTP (One-Time Password) messages to contacts using Next.js and Shaden UI. [Github Link], [Website Link]

Manga Styled Portfolio Frontend

Next.js, TypeScript and Tailwind CSS

Built a modern manga-styled, unique looking, responsive portfolio UI with smooth transitions and motion animations. [Github Link], [Website Link]

Profile

Aspiring full-stack developer passionate about building impactful and elegant tech products. Skilled in modern web development, responsive design, and AI integration with hands-on project experience. Know me more on my [**Portfolio Website**]. Also follow my blogs: [**Blogs Website**]

Education

Veermata Jijabai Technological Institute (VJTI) Bachelor of Technology

Jan 2022 – 2026 SPI: 7.62

Technical Skills

Languages: TypeScript, JavaScript, Python, C++, Java, SQL

Frameworks: ReactJS, Next.js, Node.js, Express.js Styling: Tailwind CSS, ShadCN, ChakraUI ML Tools: TensorFlow, Pytorch Databases: MongoDB, PostgreSQL Other: Git, Docker, Linux, Canva

Leadership & Extras

Treasurer, VASTRA '25, VJTI

Led planning for technical events. Organized events for **300**+ students. Managed all the finances of the event. Built a portal to increase the participation by **50%**.

Assistant Production, Short Film - Achhi My Home (FTII) May 2023

Film and Television Institute of India (FTII)

- Assisted in the production of a short film, coordinating on-set activities and managing props.

- Collaborated with the production team to design and set up visually appealing shoot environments.

- Demonstrated strong organizational and creative problemsolving skills to ensure smooth shooting schedules.

Certifications

• Full Stack Web Dev – Angela Yu Udemy

Achievements

- Talent Pool Callus Intl. Internship Program (2024)
- Nominated Smart India Hackathon (2024)

Hobbies

- Played District Level Chess
- Played at State Level Hockey for Vidharbha Hockey Association (VHA)
- Cooking