# Mohneesh Naidu

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#### 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)

B.Tech in Textile Technology

Jan 2022 – 2026 SPI: 7.62

#### Technical Skills

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

SQL

 $\textbf{Frameworks:} \ \operatorname{ReactJS}, \ \operatorname{Next.js}, \ \operatorname{Node.js}, \ \operatorname{Express.js}$ 

Styling: Tailwind CSS, ShadCN, ChakraUI

ML Tools: TensorFlow, Pytorch Databases: MongoDB, PostgreSQL

Other: Git, Docker, Linux

## Leadership & Extras

#### Event Head, ECELL, VJTI

Led planning for tech events and hackathons. Organized events for 200+ students. Built a portal to increase participation by 25%.

# 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)

## **Projects**

#### FarmWise - Crop Detection App

Jul 2024 - Present — Node.js, MongoDB, TensorFlow

- Developed a full-stack AI-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

## VAULTY - Banking Web App

Sep 2024 — Node.js, Tailwind, MongoDB

- Built a secure digital banking platform featuring account management, transaction history, and real-time balance tracking.
- Implemented user authentication and data encryption to ensure safe financial operations.
- Used responsive design principles to provide consistent performance across devices.

## Github Link, Website Link

#### Scheduler Web App

Oct 2024 — Next.js, TS, Tailwind

- 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  $\mathrm{UI}/\mathrm{UX}$  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

#### 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