

PRANAY KALLEPU

8186916811 Hanamkonda, Telangana, 506006

pranaykallepu05@gmail.com linkedin.com/in/pranaykallepu github.com/PranayKallepu

SKILLS

Languages: Python, C++, HTML, CSS, JavaScript, TypeScript

Frameworks/Libraries: Next.js, React.js, Node.js, Express.js, TailwindCSS

Web Dev Tools: VS Code, CursorAI, Git, GitHub

Core Subjects: DSA with C++*, OS, CN, DBMS

DataBase Management: MySQL, MongoDB and PostgreSQL,

EXPERIENCE

Freelance Developer – Pharmacy Software

July 2025 - Ongoing

[Project-link](#)

As a freelance developer, I have been leading the design and development of a multi-tenant pharmacy management system. I have successfully completed the project, including core modules such as authentication, staff and customer management, purchase and sales operations, while ensuring scalability and data security.

Web Development Intern

Nov 2025 – Present

NPM Recruitment — Remote

- Contributed to the **end-to-end development** of the official NPM Recruitment website.
- Worked closely with a **senior web development mentor** to implement real-world production features.
- Built and maintained **responsive UI components** to improve overall website usability.
- Assisted in **feature implementation, bug fixing, testing, and deployment** phases.
- Collaborated in iterative **design → development → testing → improvement** cycles.
- Ensured **smooth functionality, performance optimization, and code quality**.

PROJECTS

MealMOB App (Food Delivery website)

Feb 2025 - March 2025

[Project-link](#) and [Code\(GitHub\)](#)

Developed a Swiggy-like food delivery app using MERN technologies featuring user authentication, protected routes, and a functional shopping cart.

- Designed pages for Login, Restaurants, Food Items, Search, Food Menu and Cart with React components.
- Created a vendor dashboard for adding restaurants with proper REST APIs for CRUD operations.

Technologies used: React.js, Node.js, Express.js, MongoDB, REST APIs, JWT Authentication.

AI-Enhanced Voice Calculator Web App

May 2025 - June 2025

[Project-link](#) and [Code\(GitHub\)](#)

A hands-free calculator that listens to your voice commands, performs arithmetic calculations, and speaks the results aloud. It also stores your calculation history in local storage so you never lose your previous results.

- Recognizes input voice from microphone using SpeechRecognition(WebSpeechAPI).
- Speaks the result aloud using SpeechSynthesis(WebSpeechAPI).

Technologies used: HTML5, CSS3, Javascript, Local Storage, Web Speech API.

AutoTasker-AI (AI-Powered Task Generation and Management Platform)

Dec 2024 - Jan 2025

[Project-link](#) and [Code\(GitHub\)](#)

AI-powered web app that generates actionable tasks from user input using Google Gemini API, with secure auth and full task management (CRUD, tracking).

- Users input like “Learn Python” and receive 5 concise, actionable tasks generated via the Google Gemini API.
- Create, read, update, and delete tasks with real-time sync using a PostgreSQL database via Drizzle ORM.

Tech Stack: TypeScript, Next.js, Express.js, PostgreSQL, Firebase, Tailwind CSS, Google Gemini API

COURSES AND CERTIFICATION

Nxtwave Disruptive Technologies

Industry Ready Certification in MERN-Stack Development and AI Specialization

Feb 2022 - Ongoing

EDUCATION

SVS Group of Institutions, Hanamkonda

B.Tech in Computer Science Engineering (7.62 CGPA)

2022 - 2026

Balaji Junior College, Narsampet

Intermediate MPC (8.2 CGPA)

2019 - 2021