PRANEETH P SHETTY

Karnataka, Bangalore

github.com/Praneethpshetty24

Professional Summary

Computer Science student and full-stack developer with hands-on experience in building real-world web applications. Passionate about solving practical problems through clean, efficient, and maintainable code.

Projects (Experience)

Breeze - Funding App | Link | Github

2025

- Developed Trending Insights to showcase most bought and liked stocks in real-time
- Built Portfolio Tracking with analytics and AI Chat Assistant using Gemini API for queries .
- Implemented **Firebase authentication** for security **caching** for efficient session management and **Chart.js** for visualization of stock data.
- Integrated Funding Organization Listings, secure Stripe payments, global/group chat, and email notifications.

Tech Stack: NextJS, Supabase, Firebase, Next.js, Gemini API, Stripe, Chart.js

Eventify – Event Volunteering Platform | Link | Github

2025

- Created Your Impact dashboard to track hours and event registrations.
- Designed Events enrollment platform and Chatting feature for better community engagement .
- Implemented Firebase authentication for security and caching for efficient session management.
- \bullet Implemented **Leaflet Map** for location-based events, **secure Stripe donations**, and a platform for **NGO event registration**.

Tech Stack: NextJS, Firebase, MongoDB, Leaflet.js, Stripe

Cloud Web Application | Github

2025

- Developed a full-stack application with **Next.js** and **Node.js/Express.js** for backend hosted it in **AWS EC2**.
- Built comprehensive **REST APIs** for user management including registration, fetching, updating, and deletion.
- Implemented MongoDB database integration and configured proper routing with Express.

Tech Stack: Node.js, Express.js, Next.js, MongoDB, AWS EC2

Dockerized CI/CD Pipeline Application | GitLab

2025

- Created a CRUD-based task manager application with Next.js and Node.js and MongoDB database.
- Fully **containerized** the application using **Docker** and **Docker Compose** for seamless development.
- Implemented GitLab CI/CD pipeline for automated builds and verification of the application.

Tech Stack: Next.js, MongoDB, Docker, Docker Compose, GitLab CI/CD

Technical Skills

Languages: JavaScript, Java, SQL

Web Technologies: React.js, Next.js, Node.js, Express.js Backend & Databases: Firebase, Supabase, SQL, MongoDB

DevOps Tools: GitHub, Docker, GitLab ,AWS(EC2)

Education

Jyothy Institute of Technology

2021 - 2025

B.E. in Computer Science (CGPA: 8.33)

Bangalore, Karnataka

Certifications

IBM Back-end JavaScript Developer - Link Meta Front-End Developer - Link