

INFO 6150 - Final Project Submission

Well Eat: Know before you eat

A journey through our development process, focusing on creating a healthy and user-friendly experience.

Team - HonoredOnes

The HonoredOnes Team



Prayas Lashkari

Designer, Developer with a passion for creating beautiful and functional user experiences.



Amritesh Anand

Experienced Fullstack developer with a passion for building scalable and performant web applications.



Hritik Hassani

Developer and Entrepreneur with a focus on building products that solve real-world problems.



Shubham Bhadra

Experience Backend
Developer and Data
Engineer with a focus on
building scalable and
reliable backend systems.



Tech Stack Overview



React & TypeScript

Core frontend technologies for robust development



PWA Capabilities

Enabling offline functionality and app-like experience



Internationalization

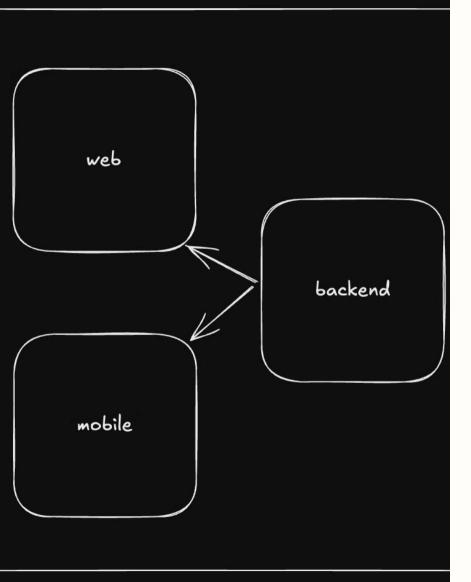
Supporting English, Chinese, Tamil & Hindi languages



Component & Unit Testing

Storybook for Component Development, Jest and React Testing Library for unit testing





Project Structure

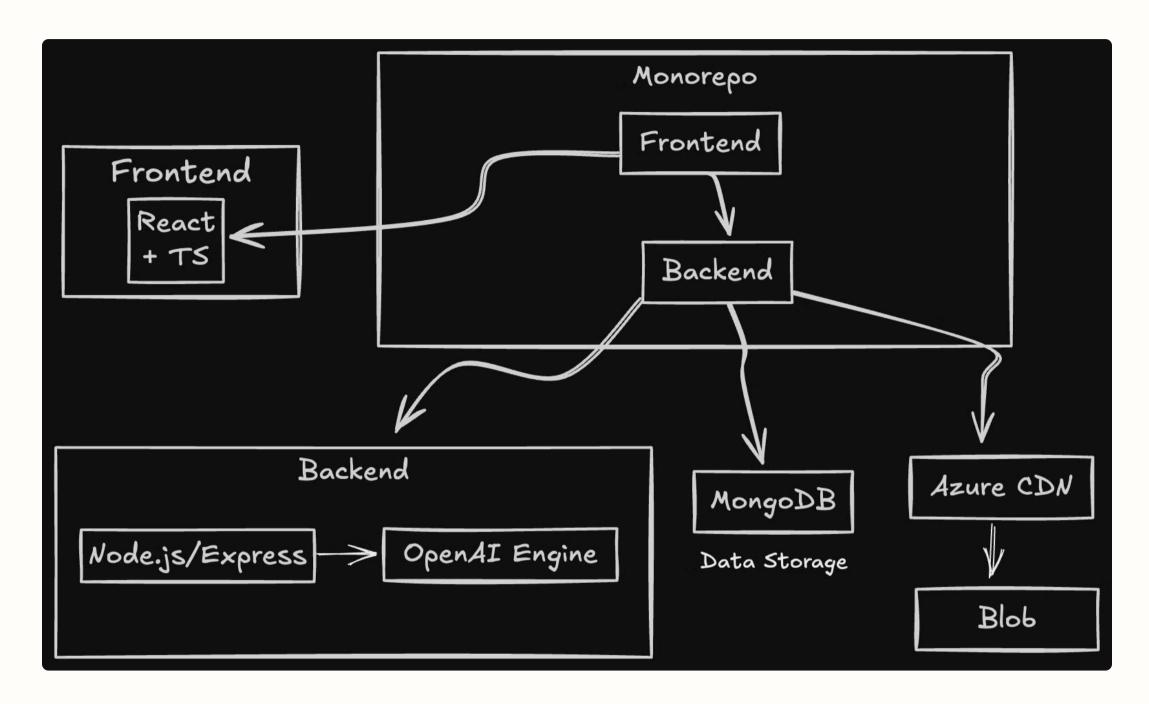
1 Yarn Workspaces
Efficient package
management and
dependency sharing

2 Monorepo Architecture

Packages: frontend, backend, and mobile



Architecture



Frontend

React, TypeScript, Vite for rapid development

Backend

API development, database management, server-side logic

Mobile (future)

Cross-platform mobile app development



Demo

Live Demo

Showcasing key features and user flow

Learnings

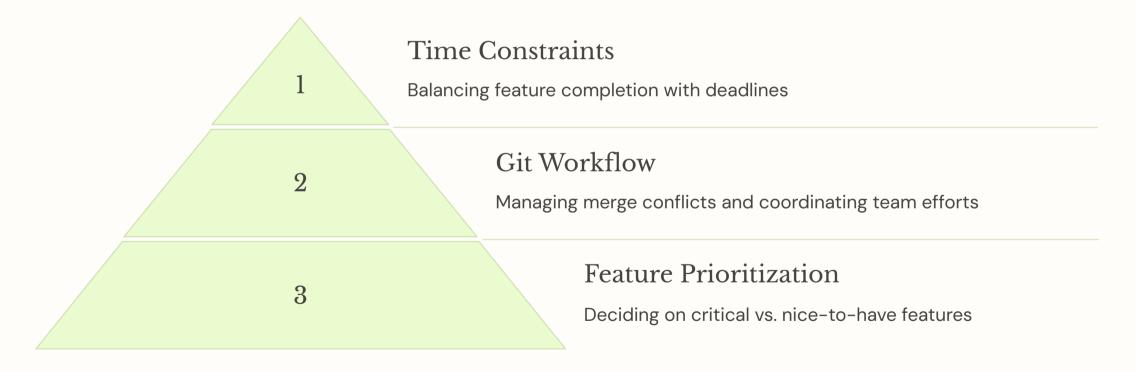
PWA App Fugu Capabilities

Future Improvements

Planned enhancements and feature additions

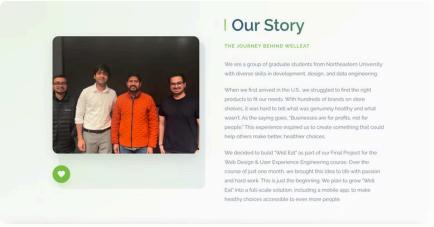


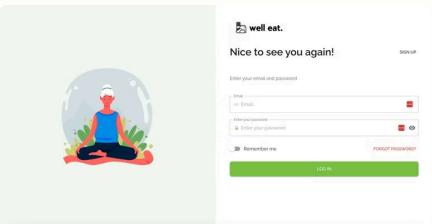
Development Challenges

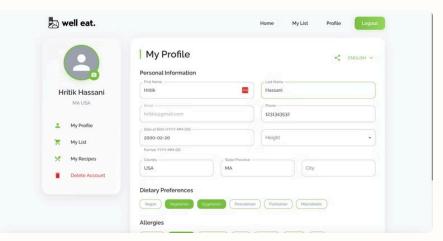


Project Screens













Thank You