Project 3: NutriGhana - AI-Powered Nutritional Tracking for Ghanaian Meals Problem Statement Many people in Ghana lack accurate nutritional information about their meals, making it difficult to maintain balanced diets. NutriGhana is an AI-powered food app that categorizes the nutritional content of Ghanaian dishes, helping users track their weekly nutrient intake and providing personalized insights for better eating habits. Requirements ● Frontend: Food logging system, nutrient breakdown visualization, dietary suggestions. ● Backend: AI-based nutrient analysis, user history tracking, personalized insights. Expected Deliverables Designer: ● UX research on local eating habits and nutritional concerns. ● Wireframes and UI for food logging, meal breakdown, and recommendations. ● Intuitive, culturally relevant UI design. Developers: ● Database of Ghanaian foods with nutritional breakdowns. ● AI system for analyzing meals and providing recommendations. ● User authentication and profile management. ● Data visualization for nutrient intake tracking.