







# SnapEat: Al-Powered Food Nutrition Analysis



## **Novelty of the Invention**

SnapEat revolutionises the way we approach food by seamlessly integrating computer vision and deep learning technologies. With instant nutritional information and personalised recommendations, the app empowers users to make informed dietary choices in our digitally interconnected world. Say goodbye to guesswork and embrace a new era of nutritional awareness with SnapEat.



Snap and Analyze: Capture photos of your meals and let SnapEat's advanced technology analyse the nutritional content and recommend similar restaurant options.



Community Feed: Engage with a vibrant community of food lovers, share your culinary creations, and discover new recipes and inspiration for healthy eating.



Nutritional Insights: Stay informed about your overall nutritional intake with detailed summaries of daily or weekly values, helping you track and manage your dietary habits effectively.



Stay informed about the latest trends, tips, and news related to nutrition, healthy eating, and culinary innovations.

### **Objective**

 Empowering Healthy Eating: SnapEat aims to enhance your diet in the digital age. Receive tailored nutritional advice and discover similar food options nearby that align with your preferences and health goals.

# **Benefits of the Invention**

- Nutritional Awareness
- Personalized Recommendations: Explore options that match your preferences and needs.
- Food Identification: Snap a photo and SnapEat will instantly provide nutritional values.
- Social Media Integration: Share your culinary journey, effortlessly inspiring others along the way.

#### **How to Use**



Download App Create Account And Set Up Profile Capture Meal