

Report

Name: Shivakumar Karnati

Student Id: 02048679

Email: shivakumar_karnati@student.uml.edu

Project: Smart Calorie Analyzer

What Am I proud about:

"In this stage of our project, we've achieved a significant milestone by successfully detecting the user's location, providing detailed information such as city, state, latitude, and longitude. The map is dynamically displayed on the screen, with the help of the Google Maps API. Users can easily search for any location, and place markers assist in displaying the selected location.

Furthermore, we've developed a dedicated webpage for nutritional information about various foods. This valuable data is stored in the Firebase database, and users can access nutritional details by searching for specific food items.

Moreover, we've improved the 'forgot password' feature on the login page, enabling users to enter their email address. A reset password link is then sent to their email for added convenience. Additionally, we've incorporated blog articles and food recommendations tailored to the user's BMI.

Next steps:

Looking ahead, our next steps involve expanding the database with more data and updating the CSS for an enhanced user experience."