Pisupati A V Sai Karthikeya Bharadwaja

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Portfolio

About

An enthusiastic and motivated undergraduate at KL University, pursuing Computer Science and Engineering. Having strong leadership qualities, excellent communication skills, and a sharp ability to quickly grasp and adapt to the new technologies. Open to work and eager to contribute effectively in dynamic team environments.

Education

Projects

EFarming - React, Javascript, MySQL, HTML, CSS

- EFarming as a complete application to provide a modern role-based agricultural e-Commerce platform for farmers and buyers.
- Implement a React-based front-end with dynamic routing, role-based dashboards (Farmer, Buyer, Admin), and a responsive one-page login/register UI.
- Implemented Node.js back-end APIs, with user authentication and authorization logic based on name, password, and
 role.
- Store user data in a MySQL database with separate tables for farmers and buyers, admin credentials are handled via secure in the logic.
- Support product listing, role-based redirection and navigation, with a future scope for order management, bidding system, and UPI payment integration.

Lifestyle Management - Java, MVC Architecture, Oracle, HTML, CSS

- Developed a personalized health web app that provides BMI-based recommendations.
- Built an interactive BMI calculator with 3 result categories and gives the user the particular diet plan depending on their BMI level.
- Created diet plans for weight gain/loss/maintenance, included lifestyle tips and a nutrition chart
- Supported multiple unit systems for accurate measurements.

Weather Forecast - React, JS, HTML, CSS, OpenWeather API

- Created a responsive weather app using OpenWeather API, showing 5-day and 8 hourly forecasts.
- Designed using Glassmorphism UI for a clean and modern aesthetic.
- A responsive website and gives accurate results to the user and Hosted on GitHub: Weather APP

Skills

Programming Languages: C, Java
Web Technologies: HTML, CSS, JavaScript, React
Database Management: MySQL
Cloud Technologies: Familiar with AWS Services

Certifications

AWS Certified Cloud Practitioner (Mar 2025) Red Hat Certified Enterprise Developer (Sep 2024)

Salesforce Certified AI Associate (Oct 2024)

Extra Curricular Activities

- Completed a Summer Social Internship at Swecha Organization, contributing to open-source projects and community development.
- Active Volunteer at Swecha, promoting technology for social good through workshops and events.