Mahalakshmi K S

MEAN stack Developer

\$	Myportfolio
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Needamangalam

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SKILLS _____

Programming Languages:

- Angular
- Express Js
- Java
- Mongo DB
- HTML & CSS

Technologies know:

- Git and Github
- MS Word, Excel

Soft Skills:

- Adaptability
- Communication
- Teamwork
- Video Editing

HOBBIES

- Cycling
- Singing
- Playing Chess

LANGUAGES KNOWN _____

- English
- Tamil

SUMMARY

Aspiring creative developer with a solid foundation in MEAN stack (Mongo DB, Express Js, Angular and Node Js) I am eager to develop my knowledge in growth-oriented atmosphere.

EXPERIENCE _____

2024 - Present Packed App Developmet Associate

Accenture Solutions Pvt. Ltd, Chennai

EDUCATION _____

2020-2024 Bachelor of Technology CGPA: 8.84

(Information Technology)

Anjalai Ammal Mahalingam Engineering College, Kovilvenni.

PROJECTS _____

Pizzaria Application - Angular Project

Technologies: Angular, HTML, CSS, Bootstrap, Express Js, Mongo DB

Developed a dynamic pizza ordering system as a Single Page Application (SPA) using Angular. Designed a seamless flow from 'Order Pizza' selection to 'Build Pizza' customization, allowing users to add ingredients and view real-time cost updates. Implemented a shopping cart that dynamically updates prices based on selected pizzas, ingredients, and quantity adjustments. Optimized the application for performance and responsiveness across different devices.

Agri Intellect - Empowering Farmers with Smart Agricultural Solutions

Technologies: Flask, HTML, CSS, Python,

This project is about predicting the crop yield based on historical data. This is developed using a Flask-based web application which integrates CatBoost machine learning algorithm to predict crop yields. The aim of proposed method is to predict the optimized crop yield by rainfall, quantity of nitrogen, phosphate, potassium consumption in lands for both small scale and large scale farmers for future opportunities for agriculture.