

AKASH P.A

Full Stack Developer

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GitHub : <https://github.com/akashpa12> | Kerala, India

SUMMARY

As a Master of Computer Application student at FISAT, I am passionate about web development and specialize as a full stack developer. My technical skills include MongoDB, Express.js, React, and Node.js, Able to understand and learn new technologies in a self learning method .Completed Bachelor's degree in BCA from MGU, I am dedicated to leveraging my diverse skill set to contribute effectively in dynamic tech environments.

TECHNICAL SKILLS

- HTML, CSS, JavaScript, Bootstrap.
- React.js, Node.js, Express.js.
- MongoDB, SQL.
- Full Stack Development - Mern stack, GitHub.
- Secure authentication using JWT.
- Python, Java, C, C++.

PROJECTS

• HOUSEBOAT BOOKING SYSTEM

This web application helps users book houseboats, events, food, and activities through a digital platform. By using this system, we can categorize and allocate bookings to different houseboats on the basis of their availability, type, and user preference.

Results : Data of customers who have booked houseboats, events, food, and activities can be retrieved with ease. The system provides role-based access for Admin, Users, and Owners, ensuring smooth booking management, approval, and feedback handling.

• A WEB APPLICATION FOR FOOD RECIPE MANAGEMENT

This web application is developed using the MERN stack (MongoDB, Express.js, React.js, Node.js) to help users search, add, save, and share food recipes. By using this software, we can categorize and organize recipes into different cuisines, diet types, or ingredients based on user preferences.

Results: Data of users and their saved recipes can be retrieved and managed with ease. The system ensures seamless interaction through a React.js frontend, efficient API handling with Express.js and Node.js, and structured data storage with MongoDB. It provides personalized recommendations, recipe collections, and meal planning support for an engaging user experience

EDUCATION

- APJ Abdul Kalam Technological University
Masters of Computer Applications
2023 – 2025
- MG University
Bachelor of Computer Applications
2020 – 2023
- Kerala State syllabus
Biology science (Higher secondary education)
2018 – 2020
- Kerala State syllabus
SSLC
2018

CERTIFICATES

- Full Stack Development with MERN stack
Logix Space Technologies - july 2024
- HTML5, CSS3 & JavaScript ES6
Udemy - july 2025
- Cloud Computing
NPTEL - july 2024
- Java Programming
Great Learning - july 2024

LANGUAGES

- English
- Malayalam