

MUHAMMED FAIS P

MERN STACK DEVELOPER

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EDUCATION

PVS HSS

Commerce, computer application

2018 - 2019

G-TECH

Bachelor of Business Administration

2020 - 2023

AVODHA

MERNSTACK Developer

2024 - 2025

SKILLS SUMMERY

Programming language : C++ , Typescript, Javascript

Frontend development : Html, Css , React js , Tailwind Css , Bootstrap.

Backend development : Node js , Express js

Databases : MongoDB

Additional : MVC architecture , POSTMAN

WORK EXPIRIENCE

MERNSTACK TRAINER – PLUGINS LEARN, ERNAKULAM, KOCHI [JULY 2024 - FEBRUARY 2025]

- DEVELOPED AND MAINTAINED A STANDARDIZED PROJECT REVIEW PROCESS, IMPROVING LEARNERS' UNDERSTANDING OF KEY PERFORMANCE METRICS AND BEST PRACTICES IN SOFTWARE DEVELOPMENT.

PROJECTS

FOODMINE (MERN STACK, MICROSERVICES, CLEANARCHITECTURE)



- **Foodmine** is a **scalable food delivery platform** built with the **MERN stack, microservices, and clean architecture**, ensuring modularity, maintainability, and high performance.
- Developed a **React-based frontend** with **Context API** for efficient state management.
- Designed a **microservices-based backend** using **Node.js** and **Express.js**.
- Integrated **MongoDB with Mongoose** for structured and efficient database management.
- Implemented **JWT authentication** for secure user login and authorization, ensuring data privacy.
- **Cloudinary integration** for media storage, enabling smooth handling of food images
- Leveraged **Leaflet & React-Leaflet** for an **interactive restaurant location map** and order tracking.
- **Deployed on Render.com**, ensuring hassle-free cloud hosting with automated builds and scalability.
- **Implemented PayPal payment gateway** to facilitate secure and seamless online transactions.

[GitHub](#)

CHATAPP (MERN STACK, MICROSERVICES, WEBSOCKETS)



- **Real-time messaging application** built using **MERN stack** with **microservices architecture** for scalability.
- **React frontend** with **Context API** for state management and **Redux Toolkit** for **light/dark mode toggle**.
- **Node.js & Express.js** used for each microservice with **MongoDB** as the database.
- **Socket.io integration** for **real-time chat and instant message updates** between users.
- **JWT authentication** for secure user login and session management.
- **Deployed on Render.com**, ensuring scalable and reliable cloud hosting

[GitHub](#)