

AFEEF PK

MERN STACK DEVELOPER

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📁 [GitHub](#)

🌐 [LinkedIn](#)

ABOUT ME

Highly motivated and skilled self-taught **MERN** stack developer with a degree in computer applications, curious to learn more about developing scalable distributed systems, and passionate about team collaboration. Extensive experience in developing dynamic web applications using **MongoDB, Express.js, React.js, and Node.js**.

PROJECTS

Learnifyx - E-Learning Platform

- Developed an e-learning platform using **Node.js** and **React.js**, enabling users to sign up, browse, view course videos and make purchases.
- Utilized **MongoDB** as the database for the web application.
- Implemented different user roles, including tutors, who can sign up and add their course videos. Employed **JWT** for authorization.
- Created admin functionalities for blocking/unblocking users and tutors, verifying course videos before public listing, and viewing all transactions.
- Integrated payment gateway using **Stripe** for secure and smooth transactions.
- Implemented phone OTP login authentication using **Firebase** and utilized **Firebase bucket** for cloud storage of media files.
- Utilized **Nodemailer** for sending confirmation emails to tutors.
- Used **Socket.IO** library for real-time chat between users and tutors.
- Implemented global state management using the **Redux** library.

📁 [Git Link](#)

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Newlook - E-Commerce Website

- Developed an E-Commerce Website in **Node.js** for purchasing clothing and accessories. The database for the website was designed using **MongoDB**.
- Implemented phone OTP login authentication using **Twilio** library. Add to cart, checkout, coupon, and offer for products, among other features.
- Admin functionalities including user blocking/unblocking, shipment control, sales report generation, and category management.
- Integrated payment gateway using **Razorpay**.
- Utilized **EJS** as the view engine and **Bootstrap** for styling the web application.

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MINI PROJECTS

OLX Clone

- Implemented user authentication and storage using **Firebase**. 📁 [GitHub](#)

Weather App

- **Openweather** API to retrieve real-time weather conditions. 📁 [GitHub](#)

Netflix Clone

- **TMDB** API to retrieve intricate movie details trailers 📁 [GitHub](#)

EXPERTISE

PROGRAMMING

Proficient:

- JavaScript
- TypeScript
- DSA
- CSS
- SQL
- HTML

LIBRARIES

- React.js
- Context API
- Redux
- Socket.IO
- JWT
- Firebase
- Tailwind CSS
- OAuth 2.0
- Bootstrap
- NodeMailer

FRAMEWORKS

- Node.js
- Express.js

DATABASE

- MongoDB
- PostgreSQL

TOOLS/PLATFORMS

- Git
- Postman
- AWS
- Figma
- EC2
- NGINX
- Firebase
- PM2

EDUCATION

MERN Stack Development

Brototype

2022 - Present

Bachelor of Computer Application

University of Calicut

2019 - 2022