

JACKSON R

Mean Stack Developer

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EXPERTISE

HTML

Tailwind CSS

Javascript

Bootstrap

Angular

Node.js

Express.js

MongoDB

Typescript

SQL

Next.js

redux

Ngrx

Mvc architecture

Git

github

Socket.io

Data Structure

INTEGRATIONS

PayPal

Node mailer

Twilio

RazorPay

SKILL

Self learning

Communication

Time Management

Critical Thinking

Problem solving

Networking

Teamwork

Work ethic

Adaptability

LEARNING

Docker

ionic

Micro-services

IoT

Blockchain



LANGUAGES

Lang 1: Malayalam

ABOUT ME

Passionate self-taught full-stack developer skilled in turning ideas into user-friendly web apps. Proficient in Angular, Node.js, and committed to staying at the forefront of web development trends. Let's code the future together!

PROJECTS

Smart Electronics Shopping |  | 

July - 2023 - Aug 2023

- Designed and developed a dynamic e-commerce website for Shopping Eletronic Product using HTML, CSS, Node.js, Express.js, and MongoDB.
- Implemented shopping cart, OTP login, wish list, categorized search, and user-friendly admin panel for efficient management.
- Integrated Razorpay for secure online transactions. Managed website banners to enhance user engagement.
- Deployed on AWS with Nginx for performance and scalability

- TECHNOLOGY USED: Express, Angular, MongoDB, AWS, Razorpay, Multer, JavaScript, Node.js, NGINX, Twilio



A Website for find flat and flat mates online |  | 

July - 2023 - Dec 2023

- Designed and developed a website for finding flat and flat mates online, using Angular, Tailwind CSS, Node.js, Express.js, and MongoDB
- Used Angular Material 16.2.5
- Socket I/O for real time chat
- OTP based login using Twilio.
- Used JWT Token for authentication.
- Node mailer for user verification.
- Razorpay as Payment gateway.
- Deployed on aws EC2 instance
- Used NGINX web server.

- TECHNOLOGY USED: Express, Angular, MongoDB, AWS, Redux, JWT, Socket.IO, Zego Cloud API, Angular Materials, JavaScript, Node.js, NGINX, Cloudinary, Node-mailer

MINI PROJECTS

NgRx Authentication System with Admin User Management |  | 

12-Nov 2023 -20- Nov 2023

- Designed and developed a simple website for familirizing with Angular NgRX state management.
- Used JWT Token for authentication.
- Angular Material 16.2.5

Lang 2: [English](#)

Lang 3: [Tamil](#)

EDUCATIONS

- MEAN Stack Development, Brotype 2024 Jan - Present
- DCA (Diploma in Computer Application
- Higher Secondary
- SSLC

Weather App | |

 12-Nov 2023 -20- Nov 2023

Designed and developed a weather application using Angular that provides real-time weather data. The app fetches weather information from the OpenWeatherMap API, offering users up -to-date and accurate weather conditions

Netflix Clone movie App with Real-time data | |

 12-Nov 2023 -20- Nov 2023

Developed a Netflix clone application that provides real- time movie updates using the TMDB movie database API. This project replicates the user interface and functionality of the popular streaming service, offering a responsive and engaging movie - watching experience


Todo list applicationwithTaskManagement | |


 12-Nov 2023 -20- Nov 2023

- Designed and developed a ToDo app for scheduling tasks using Angular.
- Used Angular Material 16.2.5 for UI.
- User cand add,edit,delete tasks.

EXPERIENCE


MEAN Stack Developer | [Brotype](#)


 Jan 2023 – Jan- 2024

 Ernakulam, Kerala

- Gaining hands-on experience in building modern web application using MongoDB ,Express.js, Angular,and Node.js
- Successfully delivered two full-fledged ecommerce projects utilizing JavaScript and Node.js, fully integrated with MOngoDB,and hosted on AWS Servers
- Executed a variety of mini-projects during the internship , including a weather app developed with API integration, a Netflix Clone Project, and a to-do application.


Web Desinger | [GjInfotech pvt ltd](#)

 March 2022 – Dec 2022

 Thrissur, Kerala

- Proficiently managed the end-to-end design process for websites
- Provided technical support to clients for Gj Softwares and web design projects
- Managed Razorpay transactions to ensure smooth payment processing
- Installed and configured SQL databases for clients

Stenographer/Technician | [ISRO](#)

 Feb 2020 – Jan- 2021

 Thiruvanthapuram, Kerala

- Personal Computer operation in Ms Office such as Excel, Ms Word Powerpoint, Internet and Intranet etc
- Operation of ISRO developed in-house software COWAA (Computerized Working in Administrative Areas) under Windows operating System
- Operation of OM.net for management of DAK systems and Office automation equipment like Xerox, Fax machines etc..
- Actively participated in the implementation of Central Government 7th pay commission