# **JABIR HUSSAIN A T**

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LinkedIn | GitHub

## **PROFILE SUMMARY**

Passionate MERN Stack developer, self-taught with an eagerness of learning new technologies quickly. Excelled at translating requirements into clear and maintainable code. Writes clean and easy-to-understand code, ensuring long-lasting projects.

#### **PROJECTS**

# **CAREERFLOW - (JOB PORTAL APPLICATION)**

<u>GitHub – Careerflow Code</u>

A Job Portal application with user-centric features with modules containing admin, company and job hunters(users). Implemented **Microservice** and **Clean Architecture**, focusing on a technical implementation that highlights my skills in both front-end and back-end development.

# **Technical Aspects:**

- Implemented Modular design with **RESTful API for Mobile App compatibility.**
- Utilized the Clean Architecture for structured code and easy maintenance and scalability.
- Built the front end using React.js designed with Tailwind CSS for responsive user interfaces.
- Server side is designed using Micro Service Architecture and followed Clean Code.
- The Whole web application is currently divided in to **Three Services in the backend** with respectively **User Service, Company Service and Chat Service.**
- In the backend Side, Services are built using Node Js with the framework of Express Js
- Integrated MongoDB-Atlas cloud NoSQL database for each service
- Integrated **Apache Kafka for** inter service communication.
- Integrated Cloudinery Cloud Storage for efficient storing of images and documents.
- Integrated Real-Time chat using Socket.io for instant communication and added feature like
   Unread Messages
- Integrated Live Meeting or Video Calling feature using ZegoCloud with the feature of screen sharing, live chatting etc. for conducting interviews and tests like machine test efficiently.
- Live Link

- E-Commerce application which is mainly focused on selling spares or parts of cars and bikes. Its
  built using Node Js with the framework of Express.js as backend with MongoDB Database and
  used EJS as view engine for frontend.
- Integrated popular Razor pay payment gateway for facilitating seamless and secure online transactions, providing a smooth and efficient checkout experience for users with other payment methods like Wallet and Cash-on-Delivery.
- Integrated features like Referrals, Invoice, Wallet Order Tracking, Sales Analysis and Report
   Downloads in Various formats like Excel and Pdf in admin Side
- Implemented JWT authentication for secure user authentication, enhancing project security and user experience.

#### **MINI PROJECTS:**

#### **OLX Clone**

- Used React Js in the front end
- Integrated Firebase Fire store for server side and data storage
- Added product listing helps Users can easily add products with images for listing products

## Netflix Clone

- Utilizes React framework and TMDB API for dynamic content fetching.
- Used **Axios** module for seamless API calls.

#### **SKILLS:**

Backend Development: Node Js, Express Js, TypeScript

Database Management: MongoDB (NO-SQL), PostgreSQL – (SQL)

Frontend Development: React Js, Redux Toolkit, Tailwind CSS, Bootstrap, HTML, CSS, JavaScript, jQuery, ajax, EJS

**Integrations**: JWT Authentication, Firebase auth, Razor pay, Google OAuth, Cloudinary, ZegoCloud, Socket.io, Node mailer, Easy Invoice

Deployment: NGINX, AWS EC2, Route 53 (R53), docker, kubernetes, Digital Ocean.

Tools: Git, Postman, Thunder Client, Figma, Canva.

**Soft Skills**: Time Management, Communication skill, Leadership quality, Team management, write clean code, Problem solving, Creative thinking.

# ACHIEVEMENTS:

- Solved 130+ Leetcode questions
- Contributed to Open Source as NPM package named unique-slugify

## EDUCATION:

MERN Stack Developer (2023 JUN - Present)

Brototype, Calicut

Bachelor of Commerce (2020-2023)

WMO Collage of Arts and Science, Muttil

Calicut University, Wayanad