# MUHAMMED RAMEES

## MERN STACK DEVELOPER

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### PROFILE SUMMARY

Passionate and skilled MERN stack developer known for crafting scalable, innovative web applications that solve complex, realworld challenges. Specializes in creating user-centric, problem-solving solutions with a focus on functionality, creativity, and continuous improvement. Eager to contribute technical expertise and drive impactful results within collaborative environments.

#### TECHNICAL SKILLS -

• Languages : JavaScript, HTML, CSS

• Technology : Node.js

• Frameworks : Express.js, Bootstrap, Tailwind CSS

Libraries : React.js, Mongoose, ReduxDatabases : MongoDB, PostgreSQL

• Tools / Platforms : Git, GitHub, AWS, Postman, Figma

Integrations : JWT, Socket.IO, RazorpayArchitectures : MVC, Repository Pattern

## PROJECTS -

#### **PICPORT.ONLINE - Social Media Application**

**Source Code** 

PicPort is a social media platform allowing users to create posts, share stories, and connect with others via following and private accounts. Premium subscriptions are seamlessly integrated using Stripe for secure payments

- Formik and Tailwind CSS ensure robust frontend validation and elegant styling, respectively. JWT (JSON Web Token) authentication and role-based authorization offer secure access control. Redux-persist ensures persistent user data, while Axios and CORS facilitate smooth frontend-backend connectivity
- Utilized the MERN stack (MongoDB, Express.js, React.js, Node.js) robust back-end development, implementing a Repository Architecture for scalable and modular code.
- Incorporated **Google authentication** and push notifications with **Firebase**, ensuring secure user access and timely updates.
- STACK USED: React.js, Tailwind, Node.js, Express.js, MongoDB and Git

## **WORLD OF SHOES E-Commerce Web Application**

Source Code

- Developed a full-stack e-commerce platform with advanced features. User authentication is ensured using bcrypt
  for password hashing and OTP via Node mailer for additional security. Integrated Razorpay payment gateway
  offering wallet and referral incentives
- Implemented an efficient order management system. Dynamic product sales visualization is achieved through Graph.js.
- Admin functionalities include **CRUD** operations for users, products, categories, coupons, offers, and banners. Seamless add, delete, block, and edit functionalities are provided for optimal user experience
- STACK USED: Node.js, Express.js, EJS, JavaScript, MongoDB, git and NGINX.

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#### **NETFLIX CLONE**

Source Code

Brototype

Developed a Netflix clone using React.js, closely mimicking the Netflix interface for a dynamic viewing experience.

- Integrated TMDB (The Movie Database) API to fetch and display movie data, providing users with up-to-date information.
- Implemented dynamic content loading and user-friendly navigation to enhance user engagement and experience.

#### **USER MANAGEMENT SYSYTEM**

Brototype



**Source Code** 

- Developed a User Management System using **Node.** is and **Express.** is, focusing on efficient user data handling.
- Implemented session-based authentication to securely manage user logins and sessions.
- Designed and implemented RESTful APIs for user operations, ensuring scalability and maintainability.

## **EDUCATION**

# FULL STACK DEVELOPMENT

**BROTOTYPE** 

Kochi, Ernakulam Aug 2023 - Present

• specialized in Mern Stack

#### **BACHELORS OF COMMERCE**

ANNAMALAI UNIVERSITY

Mar-2018-Mar 2021

## LANGUAGES

Professional proficiency **English** 

Malayalam Native proficiency

**Arabic** Professional proficiency