Muhammed Rameez

FULL STACK DEVELOPER (MERN)

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Dynamic Computer Science graduate specializing in Full Stack Web Development with a proficiency in the MERN stack (MongoDB, Express, React, Node). Demonstrated success in executing projects encompassing web development, microservices architecture, and clean architecture. Proficient in TypeScript, Docker, Kubernetes, and DevOps methodologies. Presently engaged in the development of "Hirezy," a freelance marketplace project, incorporating advanced features including real-time chat, video calls, and payment processing utilizing WebRTC, Socket.IO, Kafka, and Stripe.

TECHNICAL SKILLS

- **Languages :**
  JavaScript (Node.js), TypeScript

- **Fundamentals :**
  Data Structures and Algorithms

- **Frontend :**
  React.js, Redux

- **Backend :**
  Node.js, Express

- **Databases :**
  MongoDB, PostgreSQL, Prisma

- **Real-time Systems :**
  WebRTC, Socket.IO, Kafka

- **Cloud Services :** AWS EC2

- **Web Server :** Nginx

- **DevOps :**
  Docker, Kubernetes

- **Architecture :**
  Microservices, Clean Architecture

- **Tools :**
  Git, Figma, Postman

ONLINE PROFILES

- linkedin/muhammed-rameez
- github/rameezrz
- leetcode/rzeee
- dockerhub/rameezrz
- npmjs/rameezrz

WORK HISTORY

Hirezy (Upcoming project)

- **Description**: Freelance marketplace project similar to Upwork and Fiverr.
- **Tech Stack**: React, Redux, TypeScript, Node.js, Express, Docker, Kubernetes, PostgreSQL, Prisma, WebRTC, Socket.IO, Kafka, Stripe.
- **Responsibilities**: Leading the development, implementing real-time chat and video call features, integrating payment processing with Stripe, collaborating with a Flutter developer for mobile app API.
- **Repository : https://github.com/rameezrz/Hirezy** (Incl. all documentations)

Trendity (E-commerce Project)

- **Description**: E-commerce (Fashion) project similar to Myntra and Ajio.
- **Tech Stack**: MongoDB, Express, React, Node.js, HTML, CSS, JavaScript.
- **Responsibilities**: Developed a comprehensive e-commerce platform, Trendity, using the MERN stack, encompassing user authentication, cart functionality, and streamlined shopping experiences. Integrated Razorpay for secure online payments and designed an efficient admin panel with robust product and order management, including reporting capabilities for data-driven decision-making. Deployed the platform on AWS EC2 instances with Nginx for optimal performance.
- **Website : www.trendity.shop**
- **Repository : www.github.com/rameezrz/Trendity**
- **Docker Image : hub.docker.com/repository/docker/rameezrz**
- **NPM Package (db-search) : www.npmjs.com/@rameezrz/db-search**

EDUCATION

- **MERN Stack Development**   01/2023 - Present
  Brototype Kochi
- **BCA (Bachelor of Computer Application)**   07/2019 - 09/2022
  Bangalore University
- **Plus Two**   06/2017 - 03/2019
  Asram HSS Perumbavoor
- **Matriculation**   06/2016 - 03/2017
  NIOS (Open School)

SOFT SKILLS

- Strong understanding of software development life cycle and agile methodologies.
- Excellent communication and collaboration skills demonstrated through project collaborations and team interactions.
- Proven ability to adapt quickly to new technologies and environments.