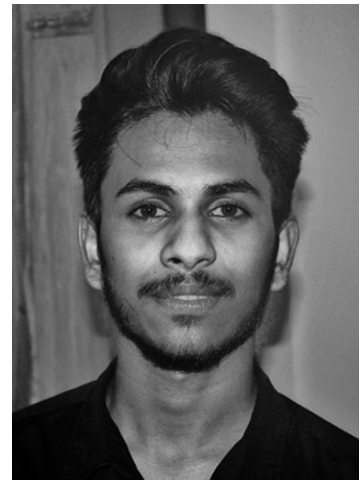# MUZAMMIL HAMZA

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☏ +91 7510 633 279

📍 Current: Bengaluru, Karnataka
Hometown: Kannur, Kerala 670581

PROJECTS

E Commerce Shopping Cart
JULY 2022 - AUG 2022

Express & HBS - Live View Live

- A Full Stack Shopping Cart, built while learning Web Development
- Ability to Login & Signup as well as Admin Login
- RazorPay Payment Gateway & Usage of Express Session for Authorization
- HBS on Frontend & MongoDB based Database
- Responsive Design using Bootstrap & Dynamic Theme Switch Button
- Minor JQuery & Ajax on Frontend (Handlebars)
  NB: This project is hosted on render.com and may experience a 2 Minutes delay while accessing the live version

mFlux
NOV 2022 - Stable Build

REACT & 3rd Party API - Live View Live NextJS

- Netflix inspired clone built while improving UI/UX skills
- TailwindCSS, SASS, Iconify on UI/UX, Persistence with LocalStorage
- Simplified state management using Zustand
- Axios for API Calls, JSON Data Model, TMDB Database

macroBay
SEP 2022 - OCT 2022

REACT & MUI - Live View Live

- Developed from an MUI Template while learning Frontend Concepts
- It's a Customer to Customer Selling Platform inspired by eBay & Olx
- Firebase for Database Operations & More Features to be added
- MUI based color Theme & Usage of Context API

Medic Log
DEC 2022 - JAN 2023

MERN Stack - Demo View Live

- Full Stack Web Application developed from scratch
- Authorization via JWT Session Cookies
- Redis for persistent Session storage
- OTP based authentication & mailing service (nodemailer)
- Error handling middleware & bunyan server logger
- Secure requests with http only cookie & authorization middlewares
- TailwindCss, Styled Components & Mantine Rich Text Editor in frontend
- Majority State management using zustand (redux alternative)
- Form Validation using Formik & Yup
- Dynamic Search & Filter Methods via API Requests
- React lazy loading for better perfomance, Highly scalable application

EDUCATION

Bachelor of Computer Applications
IGNOU, Distance Learning
JUN 2020 - Currently

COURSE OR CERTIFICATE

Full Stack Web Development
Brototype Online Learning & Self Taught Strategies

CCNA & MCSA
CMS IT Training Institute, Bengaluru

SMALL PROJECTS

ToDo App (React & Hooks) - Live
Built while learning React

BG Remover (bg.remover API)
React & Axios

movieLogs (IMDB & Firebase) - Live
Basic CRUD Application (Deprecated)

Personal Portfolio (HTML/CSS) - Live
Built from template, Additional Features

microBay (OLX Clone)
React & Firebase (Inactive)

ABOUT ME

I'm a Freelancer, Highly skilled, Self taught, & task driven Developer having professional knowledge in maintaining and developing Web Applications/Websites/APIs.
Having the ability to adapt onto various technologies and making myself flexible upon various tech stacks makes me an ideal candidate for this role.

I'm Specialized in:

MERN Stack / React JS / Web Technologies

SKILLS

JavaScript, NodeJS, Express, Data Structures And Algorithms, ReactJS, Firebase, MongoDB, HTML/CSS, Sass, Github, Git, Linux, Redis, Vanilla JS, Remote Development, TypeScript, Project Managment, NextJS, SSR, SSG, etc. Prisma, SQL/NoSQL, Astro, Websockets, APIs, UI tools like MUI, TailwindCSS, Bootstrap, Responsive Design, Lazyload, etc.

LANGUAGES

English

Malayalam - (Native)

ADDITIONAL INFORMATION

Over Two years experience as System Administrator for a mid-tier company (Automobile)
Age: 22