



MUBASHIR V C

Full Stack Developer

 mubasircdev.in

 +91 7736612328

 Bengaluru, India

 mubasirc.dev@gmail.com

 github.com/mubasirc

 linkedin.com/mubasirc

 leetcode.com/mubasirc

SUMMARY

Passionate Full Stack Developer with a creative approach to problem-solving and a strong commitment to crafting high-quality web applications. Eager to continuously expand skill set and dive into new technologies, and dedicated to staying up-to-date with the latest trends in the web development landscape.

TECHNICAL SKILLS

Languages:

JavaScript TypeScript HTML C

Frontend:

React Next.js Redux Redux Toolkit Tailwind CSS Bootstrap

Backend:

Node.js Express.js NestJS TypeORM REST API JWT

Databases:

MongoDB PostgreSQL MySQL Mongoose

Cloud DevOps:

AWS (EC2) Azure Firebase Docker Git GitHub

APIs Integrations:

WebSocket Socket.io Google Maps API Razorpay Nodemailer Multer

Design Principles:

Hexagonal Architecture Clean Architecture MVC SOLID Principles

Dev Tools:

Postman Swagger VSCode

EXPERIENCE

2/2023 – Present

Junior Full Stack Developer

Techrender

- Developed responsive frontends with **React** and built backend services using **Node.js** and **NestJS**, ensuring smooth integration.
- Used **PostgreSQL** with **TypeORM** to design and optimize databases, improving data handling and performance.

12/2022 – 12/2023

MERN Stack Developer Intern

Brototype

- Gained Real-World Experience: Worked and learned in a professional office environment, developing two main projects and several mini projects using the **MERN stack**

PROJECTS

CoDraw | Collaborative Drawing App

[Live link](#)  [Git Repo](#) 

Developed a real-time collaborative drawing platform where multiple users can create and edit drawings on a shared canvas while communicating via chat and voice within their room.

- Built with **Next.js**, leveraging its server-side rendering features for optimal performance.
- Utilized **TypeScript** to ensure type safety and enhance code maintainability.
- Employed **Socket.io** to enable real-time collaboration and seamless interaction between users.
- Implemented **Redux** for state management, ensuring smooth synchronization of canvas states across users.
- Designed a modular application structure following best practices to enhance scalability and maintainability.
- Integrated **Canvas API** for dynamic drawing features, providing a responsive and intuitive user experience.

eduFlex | Online Learning app

[Live link](#)  [Git Frontend](#)  [Git Backend](#) 

Built a online learning website where people can learn a variety of topics online. Users can sign up, choose courses, and monitor their progress and also become tutors, upload their pre-recorded video lessons.

- Leveraged **React.js** for the front-end to create interactive user interfaces
- Utilized **Express.js** and **Node.js** for the back-end.
- Employed **MongoDB** for efficient database management.
- Implemented **Socket.IO** to enable real-time communication, fostering immediate interactions and enhancing user engagement.
- Constructed a modular and organized application structure using **MVC** architecture and Context API.
- Incorporated **Nodemailer** for automated communication, streamlining user notifications and updates.
- Designed and implemented **Redux**-based global state management, enhancing data consistency

hazi | E-commerce Web App

[Live link](#) [Git Repo](#)

Designed and developed an online store for selling dresses, providing an intuitive platform for users to browse, select, and purchase outfits seamlessly. Focused on enhancing usability and ensuring robust backend performance.

- Developed the backend using **Node.js** and the frontend with **JavaScript**, ensuring efficient server-side operations and a dynamic, responsive user interface.
- Designed and developed interactive views using **HBS**, enhancing the user interface and overall user experience.
- Integrated **Multer** for seamless image uploads, enhancing the visual presentation of products.

MINI PROJECT

EasyBill | Billing Application

[Live link](#) [Git Frontend](#) [Git Backend](#)

Developed a billing app for creating and managing invoices with features like category management, PDF generation, and client sharing. Users can save and edit invoices. Built with **Node.js** and **React.js** for a seamless experience.

Weather App |

[Git Repo](#)

Built a weather application using **React.js** to provide real-time weather updates. Users can search for any location to view current conditions and forecasts through a clean, responsive interface.

Expense Tracker |

[Git Repo](#)

Developed an Expense Tracker application using **React.js** to help users manage their finances. Features include adding, categorizing, and tracking expenses with real-time updates and a clear, intuitive interface.

Company Website |

[Live link](#) [Git Repo](#)

Designed and developed a responsive company website for TechRender using **React.js**, focusing on delivering a sleek UI and intuitive UX. The site showcases company services, portfolio, and contact information, ensuring a professional and engaging user experience.

Portfolio Website |

[Live link](#) [Git Repo](#)

Created a personal portfolio using **React.js** and **React Fiber**, featuring interactive 3D effects to showcase projects and skills. Designed with a focus on aesthetics and smooth user experience, highlighting creativity and technical expertise.

EDUCATION

12/2022 - 12/2023	MERN Stack Development Enrolled in MERN Stack Development internship program at Brototype,	Bengaluru
1/2021 - 6/2021	Graphic Design Studied graphic design at Avoda, learning key principles in digital and visual design.	Eranakulam
2010 - 2012	Higher Secondary CHMKSGHSS Mattul	Mattul

ACHIEVEMENTS AND CERTIFICATIONS

2023 - 2024	Solved 500+ LeetCode problems Demonstrated problem-solving skills and algorithmic thinking by solving over 500 problems on LeetCode.
2024	HarvardX CS50 Certificate Completed HarvardX's CS50: Introduction to Computer Science, gaining a strong foundation in computer science principles.
2022	Scrimba Frontend Developer Career Path Completed Scrimba's Frontend Developer Career Path, building proficiency in HTML, CSS, JavaScript, and React.

LANGUAGES

English, Hindi, Malayalam - native