MD SHAFI

LinkedIn   **Portfolio Website**   **Github Link**

9666370688 | iamshafi25@gmail.com | Hyderabad, India - 500081

— Summary —

MERN Fullstack Developer with 3 years of experience in building and optimizing responsive applications using **React.js, Node-Express, Node.js, MongoDB, JavaScript/Typescript, React Native, Next.js** and modern MERN stack technologies. Adept at creating reusable components, implementing state management, and working with **RESTful APIs & GraphQl**. Strong understanding of UI/UX principles and passionate about delivering high-quality, performant, and scalable code. Seeking to leverage my expertise in a dynamic and innovative team environment.

— Skills —

- **Languages:** Javascript (ES6+), Typescript, HTML5, CSS3
- **Frameworks/Libraries:** React.js, Node-Express.js, Redux, Next.js, React Native, React Router DOM
- **State Management & APIs:** Apollo GraphQl, Redux Toolkit, React context & REST, Axios, tRPC
- **UI/UX:** Material-UI, Tailwind CSS
- **Database/ORMs:** Prisma ORM, Mongoose ODM, MongoDB-Mongoose ODM

— Professional Experience —

Senior React Developer - **Tektree Software Services Pvt Ltd**
Nov 2024 - Present | On-site (Hyderabad)
- Currently working as a Senior React Developer at Tektree Software Services Pvt Ltd.
- Tools included - MERN stack, Socket.io, Apollo Graphql & more.

Software Developer - **Octek Se** (formerly **Sparrowhawk Systems**)
Sept 2023 - Jan 2024 | Remote (Stockholm County, Sweden)
- Developed and maintained a healthcare e-commerce platform named 'iDoctor365' with three user modes: Customer, Doctor, and Pharmacy.
- Translated Figma designs into responsive web pages using React.js, Next.js (Pages-router setup), and Material-UI theming.
- Integrated tRPC Api for client-server communication and utilized Prisma models for database schema management.
- Improved overall site performance by implementing SSR (Server Side Rendering) and code optimisation(memoizing, code-splitting etc).

Front End Developer - **InnData Analytics Pvt Ltd** (payroll **- Der Autobots Pvt Ltd**)
May 2023 - Aug 2023 | On-site (Visakhapatnam)
- Created the frontend layout for an e-commerce healthcare solutions app where users can browse through various information regarding health/medication.
- Used React.js library and frameworks like Next.js, Redux Toolkit for managing the auth state across the web page.
- Optimized the code with lazy-loading of data-heavy components for faster page-display and making components reusable.

- Integration of server backend(**node & mongoDB**) with client-side using **REST Api** for CRUD operations.

Front End Developer - **Beavers Software IT Services Ltd** (Freelance)
May 2022 - May 2023 | Remote
- Worked on a mobile Dating-app project, allowing users to create profiles, explore and match with potential partners.
- Created app UI layouts using **React Native** and **Typescript** to ensure code type-safety.
- Used **React Native Navigation (Native-stack/Bottom Tabs/Drawer)** for screen transitions and navigation flows.
- Integrated **Reanimated** to enable smooth animations, and **React Native Gesture Handler** for gesture interactions.

Technical Customer Support Associate - **TTEC**
Dec 2020 - Apr 2022 | Ahmedabad, Gujarat
- Worked for client **eBay Inc.** as a Technical specialist and Customer support.
- Managed site product listings, modifying products that violated platform policies to ensure compliance with website standards.
- Handled customer queries, to resolve issues related to listings, transactions and coordinated with internal teams to troubleshoot customer problems.

— Projects —

➔ **Plantopia** - A Plant-centric ecommerce
| *Website Link : https://plantopia-org.vercel.app/* |

- A digital e-commerce platform focused on plants, built with **Next.js** and custom **Material-UI** theming. It features dynamic, interactive carousels using **Swiper.js** and has recently been upgraded to integrate **Prisma ORM** with a **PostgreSQL** database, transitioning from a static dummy database to dynamic API calls for enhanced data management.

➔ **Blog Space** - Exploring Ideas, Sharing Stories through blogs
| *Github Link : https://github.com/myselfShafi/Blog-Space/* |
| *Website Link : https://blog-space-phi.vercel.app/* |

- A blogging platform for users to explore a diverse range of blogs across various categories. Built using **React v18**, **ReduxTK** for state management, **React Router DOM** for routing, **Tailwind CSS** theming & **Appwrite** for database and backend services. Also, Registered users can create, edit, and delete their own blogs using the integrated **TinyMCE Rich-text editor**.

➔ **BiteCircle**
| *Github Link : https://github.com/myselfShafi/BiteCircle* |
| *App Download Link : https://myselfshafi.github.io/Bite_Circle/* |

- A *Full-Stack MERN* social mobile-app for all things food-related.
- Frontend built with **React Native**, **Typescript v5** and,
  - ➢ **React Native Paper** with customized dual-theme mode.
  - ➢ **Reanimated 3** & **React Native Gesture Handler** for animations & gesture interactions.
  - ➢ **React Navigation(Native-stack/Material Bottom Tabs)** for smooth navigation.
  - ➢ **React Native Video** for reels playback.
- Backend built with **Node-Express.js**, **Typescript v5** and,
  - ➢ **MongoDB** as a primary database with defined mongoose schemas for user/posts/otp & more.
  - ➢ **Multer** to handle file uploads and **Cloudinary** as storage bucket.

- ➢ **JWT** & **Bcrypt** to get tokens and hashing sensitive data.
- ➢ **Node-mailer** to send OTP mail for email-verification, reset-password etc.
- ➢ **Node-cron** to schedule, auto-cleanup temporary Multer-files on the server.

— Education —

Bachelor of Technology | Engineering (Mech)
Vignan Institute of Information & Technology - Visakhapatnam | 2018

— Languages Known —
English | Hindi | Telugu | Urdu

— Websites & Links —

LINKEDIN : *https://www.linkedin.com/in/myself-shafi/*

PERSONAL PORTFOLIO : *https://myselfshafi.github.io/Portfolio/*

GITHUB PROFILE : *https://github.com/myselfShafi/*