

# Jahfar Ali

Full-Stack Developer (MERN & Next.js)

✉ evjahfarali@gmail.com

☎ +919539794665

🌐 LinkedIn

🐙 Github

🔗 Portfolio

## SKILLS

### Backend Development:

- Node.js, Express.js, Nest.js
- Authentication: NextAuth.js, JWT
- WebSockets (Socket.io [🔗](#))

### Database:

- MongoDB (Mongoose)

### Tools & DevOps:

- Deployment: Vercel, Netlify, AWS, Digitalocean
- Testing: Jest, React Testing Library, Postman, Swagger
- CI/CD: GitHub Actions, GitLab, Bit Bucket

### Frontend Development:

- Next.js, React.js,
- Redux Toolkit, Zustand
- Tailwind CSS, ShadCN UI, Bootstrap, Material UI, DaisyUI, Framer Motion,

## MINI PROJECTS

### Vyzo Landing Page [🔗](#)

**Tech:** React.js, Tailwind CSS, Material Icons, DigitalOcean

- Built the site using React.js and Tailwind CSS with a clean and responsive design
- Integrated Material Icons for an intuitive and modern visual experience
- Ensured SEO optimization, fast load times, and cross-browser compatibility
- Deployed and managed hosting on DigitalOcean for scalability

### E-commerce Website

- Developed an intuitive shopping interface with React, Bootstrap, and Material UI.
- Built secure RESTful APIs and integrated MongoDB for data management.

## PROJECTS

### Vyzo – Real-time Doctor Appointment & Token System

**Tech Stack:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Material UI, Socket.IO [🔗](#), JWT, NGINX, PM2, DigitalOcean

**Description:** Developed a full-stack, token-based doctor appointment system with real-time updates to optimize patient wait times and streamline clinical workflows. The system includes:

- Doctor App: Token updates & appointment handling
- Patient App: Real-time tracking of tokens & estimated wait time
- Hospital Web Panel: Admin portal to manage doctors and appointments

#### Key Contributions:

- Built RESTful APIs and WebSocket-based backend using Node.js & Express.js
- Developed the Hub Website UI using React.js, Tailwind CSS & Material UI
- Integrated real-time updates via Socket.IO [🔗](#) for seamless user experience
- Implemented secure login with JWT and optimized server with NGINX & PM2
- Deployed and maintained system infrastructure on DigitalOcean

### High Hydration – Real-Time Water Distribution System [🔗](#)

**Tech Stack:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Socket.IO [🔗](#), Axios, Zustand

**Description:** A real-time, role-based web application designed to manage the end-to-end supply chain of mineral water — from admin level product control to supplier delivery and user purchases. **Key**

#### Features:

- Role-Based Modules: Admin, Supplier, and User dashboards with secured access
- Real-Time Updates: Live order and delivery tracking using Socket.IO [🔗](#)
- Inventory Management: Admin panel for managing products and suppliers
- API Integration: RESTful APIs for seamless frontend-backend communication
- State Management: Used Zustand for efficient global state handling in the frontend
- Authentication: Role-based login system with secure access control

#### Key Contributions:

- Developed scalable backend architecture using Node.js & Express.js
- Implemented Socket.IO [🔗](#) for real-time communication between users and suppliers
- Built REST APIs and optimized MongoDB queries for performance
- Integrated Zustand for lightweight and reactive frontend state management
- Ensured responsive UI with React.js and Tailwind CSS

- Implemented user authentication, product listing, and order processing features.
- Optimized for mobile responsiveness and cross browser compatibility.
- GitHub: PetPalate Repository [🔗](#)

## Social Media Application

- **Tech:** Next.js, Tailwind CSS, Node.js, Express.js, MongoDB, Socket.IO [🔗](#)
- Built a full-stack social platform with authentication, profiles, posts, likes, comments, and follow/unfollow functionality.
- Implemented real-time notifications and live feed updates using Socket.IO [🔗](#).
- Designed responsive UI with Tailwind CSS for cross-device compatibility.
- Developed secure RESTful APIs for user and post management.
- Used Next.js for optimized SSR and improved performance.

## Smoothie Diet Landing Page

- **Tech:** React.js, Tailwind CSS
- Responsive affiliate landing page for the Smoothie Diet, built using React.js and Tailwind CSS. Live Link [🔗](#)

## Mitolyn Supplement

- **Tech:** React.js, Tailwind CSS
- Affiliate landing page for the Mitolyn supplement, optimized for mobile responsiveness and user conversions. Live Link [🔗](#)

## COMMUNICATION

### Languages:

- English, Hindi, Arabic

## Tickets2Me – Event Booking System

**Tech:** Next.js, React.js, Tailwind CSS, Redux Toolkit, Material UI

- Developed a **responsive booking application frontend** using Next.js, optimizing performance, accessibility, and user experience.
- Built and maintained an **admin dashboard** with React.js, Tailwind CSS, and Redux Toolkit, ensuring reusable components, scalable state management, and cross-browser compatibility.
- Implemented **organizer reports** and **super admin reports** in the admin section, improving reporting, analytics, and decision-making for administrators.

## EXPERIENCE

**Front-End Developer | Mite Solutions**, Contributed to UI development for a booking application and admin dashboard

03/2025 – Present

- Built the **booking application frontend** using **Next.js**, ensuring responsive performance
- Developed an **admin dashboard** using **React.js**, **Tailwind CSS**, and **Redux Toolkit**
- Focused on **component reusability**, **state management**, and **cross-browser compatibility**

## Full Stack Developer | Apta Innovation

02/2024 – 02/2025

- Led front-end and back-end development of “Vyzo”, a real-time healthcare application
- Integrated real-time features using **Socket.IO** [🔗](#) for seamless patient token updates
- Designed and deployed responsive landing and dashboard interfaces
- Delivered REST APIs, maintained GitHub collaboration, and followed clean coding principles

## Trainee MERN Stack Developer | Bridgeon – Calicut

08/2023 – 02/2024 | Calicut

- Worked on full-stack projects using MERN stack
- Contributed to reusable components and team-based GitHub collaboration
- Practiced prompt engineering for productivity and development speed