

# MOHAMAD NIFRAS VP

## Full stack Developer

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### PROFILE

Full-stack Web Developer with expertise in designing and developing accessible, scalable web applications. Skilled in both front-end and back-end technologies, with a focus on performance, maintainability, and security. Committed to continuous learning and the implementation of best practices to deliver reliable and efficient solutions.

### SKILLS

**Languages** — HTML5, CSS, Javascript, typescript

**Libraries and Frameworks** — React, Nextjs, TailwindCSS, WebSocket, Bootstrap, Redux Toolkit, Nodejs, Expressjs, Mongoose, Framer Motion

**APIs & Integrations:** — REST API, GraphQL, Cloudinary, Passport JS, OAuth, Clerk,

**Database** — MongoDB, PostgreSQL

**Design & Prototyping:** — Figma, Photoshop, Canva

### EXPERIENCE

**Mern Stack Developer Intern** 📍, BridgeOn Solution LLP

08/2024 – 07/2025

- Developed full-stack web applications using the **MERN stack (MongoDB, Express.js, React.js, Node.js)** to support dynamic and interactive user interfaces.
- Built responsive web interfaces using **React.js** or **Next.js**, **Tailwind CSS**, and **Bootstrap** to improve user experience.
- Developed RESTful APIs with **Node.js** and **Express.js** for handling data and user interactions.
- Worked with **MongoDB** for database operations, including schema design and CRUD functionality.
- Implemented **JWT-based authentication and role-based access control**, ensuring secure login and route protection.
- Integrated third-party services like **Cloudinary** for image uploads and **Razorpay** for payment processing
- Collaborated closely with UI/UX designers to convert Figma designs into functional components.
- Collaborated with the team using **Git** and **GitHub** for version control and code reviews.
- Continuously learning and implementing new **libraries** and **frameworks** to enhance development efficiency.

**Freelance - Blue Zone Habitat** 📍, Real Estate / Lifestyle Website

12/2025 – 12/2025

**Blue Zone Habitat** is a modern real estate brand focused on creating sustainable, high-quality living spaces. We design communities that combine comfort, innovation, and long-term value.

- **Technologies** : Next.js, Tailwind CSS, Entity Framework, libraries, Framer Motion
- Built a **user-friendly and responsive interface** using Next.js and Tailwind CSS for an intuitive user experience.
- Implemented smooth **UI animations** and transitions using **Framer Motion**.
- Focused on clean layout structure, accessibility, and performance optimization.
- Ensured cross-browser compatibility and responsive design across devices.

### PROJECTS

**ScrumX, REMOTE COLLABORATION TOOL** 📍, Project Management

02/2025 – 03/2025

**Remote Collaboration Tool** - web application that enables teams to work together in real time, regardless of their location. It combines real-time messaging, video communication, and secure project management, making it easier to collaborate remotely. I developed a **Node.js, MongoDB** and **Next.js, TypeScript**, state management use **Redux Toolkit**

- **Technologies** : Next.js, TypeScript, Tailwind CSS, Redux, Node.js, Express.js, MongoDB, WebSocket, Entity Framework, libraries
- **User Friendly** : Built with Next.js, this tool includes a Kanban board, video conferencing, screen sharing, real-time chat, and task management, personal note
- **Secure Authentication** : Implemented robust authentication using JWT and Google OAuth with Passport.js, ensuring secure, reliable, and user-friendly access control.
- **Database Performance** : Optimized database efficiently manages MongoDB and Mongoose, leading to improved API response times

**Expenses Tracker** 📍, Money Management Application

11/2025 – 12/2025

Developed a full-stack **expense tracking and money management application** to help users monitor income, expenses, and financial trends.

- **Technologies**: Next.js, Tailwind CSS, Drizzle ORM, PostgreSQL, Clerk (Google OAuth), Entity Framework, Libraries
- Built a **user-friendly and responsive interface** using Next.js and Tailwind CSS for an intuitive user experience.
- Implemented **secure authentication** with Google OAuth using Clerk, ensuring robust access control and seamless login.
- Designed and optimized the **PostgreSQL database** using Drizzle ORM for efficient data handling and improved performance.
- Focused on **database performance and scalability**, enabling fast queries and reliable data storage.

**ShoeZone : Shoe E-Commerce Platform** 📍, FrontEnd | BackEnd

11/2024 – 12/2025

ShoeZone is an online shopping platform where users can easily browse, search, and buy different types of footwear. It's designed to be fast, secure, and easy to use.

- **Technologies**: Web API, React JS, Bootstrap, Redux, Entity Framework, MongoDB, Nodejs, Razorpay, Cloudinary, JWT Authentication
- Built a **clean, user-friendly, and mobile-first interface** using React.js and Tailwind CSS, ensuring responsive and scalable performance across all devices.
- **Secure Online Payments**: Integrated **Razorpay** to enable secure, reliable, and seamless transactions, enhancing the overall checkout experience.
- **Image Management with Cloudinary**: Used Cloudinary to upload and show images faster, which helped the site load quicker and look better.
- **Optimized API & Database Performance**: Enhanced backend performance by optimizing **MongoDB queries** using **Mongoose**, resulting in faster and more efficient API responses.