

MOHD FAHAD

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SUMMARY

Full Stack Developer with **1+ years of professional experience** in MERN stack & Next.js. Skilled in building high-performance, scalable, and SEO-friendly web applications.

TECHNICAL SKILLS

Frontend: Javascript, React.js, Next.js, React Native, Tailwind CSS

Backend: Node.js, Express.js, MongoDB, PostgreSQL

Other: REST APIs, Docker, Git, Expo

EXPERIENCE

Diliate Pvt. Ltd.


Mar 2024 – Apr 2025

Full Stack Developer

Remote

- **Developed, deployed & maintained a pharmaceutical e-commerce platform**, using **Next.js 14** for frontend and **Express.js, Prisma and PostgreSQL** for the backend.
- Designed & implemented **scalable RESTful APIs** for core e-commerce functionalities (e.g., product management, searching, category & price wise filtering & pagination, orders & user management).
- Optimized search functionality via **debouncing** and implemented performance optimization using **Intersection Observer** for lazy loading, resulting in a **significant improvement** in frontend performance and **greatly reducing server load**.
- Achieved a perfect **100/100 Lighthouse SEO score (up from 80)** by adding sitemap & robots.txt, refining metadata, and leveraging Next.js server-side rendering with caching.
- **Collaborated with the UI/UX team** to improve the overall user experience, aiming to boost user retention.

PROJECTS

Easy Logo  | [Next.js](#), [Tailwind CSS](#), [Clerk](#), [Context API](#), [MongoDB](#), [shadcn/ui](#)

- Developed an intuitive logo-making application, enabling users to design, customize, and download logos effortlessly for free.
- Implemented **real-time** customization options, allowing users to modify colors, backgrounds, and sizing directly in the browser.
- Enabled PNG downloads within the platform, streamlining the user experience from creation to final output.

BudgetBuddy  | [Next.js](#), [Tailwind CSS](#), [JWT](#), [Context API](#), [Recharts](#), [MongoDB](#), [shadcn/ui](#)

- Created a full-stack budget and expense tracker that helps users monitor and manage spending in **real time**.
- **Integrated Recharts** to provide interactive pie charts, offering clear visual insights into budget and expense distributions.
- Implemented **secure CRUD** operations through JWT authentication, allowing users to create, view, and manage financial data effortlessly.

Wallhub (App)  | [React Native](#), [Expo](#), [Nativewind](#), [Reanimated](#), [Next.js](#), [Express.js](#), [MongoDB](#)

- Built a cross-platform wallpaper mobile application using React Native (Expo) with **Masonry layout**, offering a **Pinterest style interface**.
- Implemented advanced features like **pagination, debounced search**, tab navigation, and AsyncStorage-based favorites management for enhanced user experience and performance optimization.
- Built **scalable RESTful APIs** using Express.js and MongoDB, enabling efficient wallpaper and category data handling.
- Developed an admin panel with **CRUD operations using Next.js** to manage wallpapers and categories, ensuring secure and scalable content management.

EDUCATION

Jamia Hamdard University

2020 – 2024

B.Tech in Computer Science and Engineering - 8.29 - CGPA

New Delhi, India

Jamia Millia Islamia

2019 – 2020

Senior Secondary School - 88.6%

New Delhi, India

Jamia Millia Islamia

2017 – 2018

High School - 84%

New Delhi, India