

MD Imtiaz Nayeem Shawon

Full stack developer

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SKILLS

C/C++, DSA, Javascript, Typescript, React JS, Next JS, Zustand, React Query,React Native, Expo, Node JS, Hono js , Express JS, Nest JS, MongoDB, Prisma, PostgreSQL, CI/CD, AWS, AWS S3, Docker, Linux, NGNIX, System Design, Figma, GSAP, Stripe, RevenuCat,

EXPERIENCES

Co-founder & CTO @zippix Ltd

March 2023 - Present

- Designed, developed, and deployed scalable full stack web applications, ensuring high performance and responsiveness
- Led teams and managed client relations, successfully delivering projects for over 30 clients
- Spearheaded product development initiatives, driving innovation and achieving project goals

MERN Stack developer @Outnet Ltd

Sep 2024 - Nov 2024

- Develop and maintain the backend services and APIs using Node.js and Express.js.
- Design and implement scalable and efficient database schemas using MongoDB
- .Work with the Next.js framework to build and optimize server-side rendered and statically generated React applications.
- Ensure high performance and responsiveness of applications.
- Troubleshoot and debug issues in both backend and frontend code.
- Participate in code reviews and provide constructive feedback

Full stack developer @PixiQor

Aug 2023 - June 2025

- Develop and maintain the backend services and APIs using Node.js and Express.js, Nest JS and React native applications
- Deploy projects on server and run applications on live
- Troubleshoot and debug issues in both backend and frontend code.
- Lead development team for deliver projects in right time

IT Executive @Bangladesh Space Research Society

Aug 2022 - Jun 2023

- Designed web applications and dashboards for event management, enhancing user experience and operational efficiency.
- Collaborated with cross-functional teams and senior developers to ensure seamless project execution and delivery.

FEATURED PROJECTS

Vestornet Inc

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- Designed and developed the full React Native app based on Figma UI/UX designs, managing complex state efficiently with Zustand, implementing data fetching and caching via React Query and Expo Cache, and integrating push notifications using APNs and Firebase Expo Push for seamless cross-platform user engagement.
- Led full-stack development of a mortgage-focused social networking platform (VestorNet) using modern technologies, enabling real-time communication between verified professionals like mortgage agents, brokers, realtors, and lenders
- Implemented AI-powered search engine to match users with relevant professionals and services based on role-specific filters and intelligent queries, improving user discovery and engagement.
- Built a secure, role-based chat system similar to Messenger, supporting real-time communication with verification and profile badges for user trust and clarity.
- Developed dynamic content features including newsfeeds, photo/video/carousel posts, and user onboarding flows, enhancing user interaction and platform activity.

Flourish Inc

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- Designed and developed the full React Native app based on Figma UI/UX designs, managing complex state efficiently with Zustand, implementing data fetching and caching via React Query and Expo Cache, and integrating push notifications using APNs and Firebase Expo Push for seamless cross-platform user engagement.
- Integrated financial APIs such as Plaid and Stripe, enabling secure bank account linking, real-time payments, subscriptions
- Implemented real-time investment tracking using APIs like Polygon, with smart caching (Redis) and background jobs to manage rate limits, deliver live market data, and maintain app performance.
- Led application security and compliance design, multi-factor authentication (2FA), role-based access control (RBAC), and data protection practices
- Developed and integrated AI-driven financial coaching features using OpenAI including prompt engineering and dataset training to deliver personalized money management insights for users.

Convey AI

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- Designed and developed the full React Native app based on Figma UI/UX designs, managing complex state efficiently with Zustand, implementing data fetching and caching via React Query and Expo Cache, and integrating push notifications using APNs and Firebase Expo Push for seamless cross-platform user engagement. and Developed Next js Website
- Engineered a real-time messaging system using WebSockets and event-driven architecture, enabling instant communication between users with message delivery confirmation, and online presence tracking.
- Built dynamic user activity tracking and live updates using Redis pub/sub and background job processing, enabling smooth content synchronization without page refreshes or delays.
- Implemented role-based access and identity badges, ensuring clarity and credibility in real-time interactions between verified users such as agents, clients, and professionals.