

MUHID HOSSAIN PEAL

Frontend Developer

✉ muhidhossain7@gmail.com ☎ +8801791127463
📍 Dhaka, Bangladesh



CAREER SUMMARY

Frontend Developer with 5+ years of experience building scalable enterprise and agri-tech applications in React, React Native, Next.js, Angular, and TypeScript. I currently work at Spacenus GmbH and have previously contributed to Nybsys Inc.

EXPERIENCE

Mid-Level Frontend Developer - React Native | React Spacenus GmbH

- 📅 Nov 2025 - Present 📍 Darmstadt, Germany (Remote)
- Improved performance and UX across production mobile and web apps used for precision agriculture.
 - Shipped core field-management features (Soil Productivity Map, N-Rx, Stratification) enabling data-driven farming decisions.
 - Tech stack: TypeScript, React Native, React, Next.js, Tailwind CSS, Mapbox, REST APIs, Sentry, Hotjar, Freshdesk

Front-end Developer - React | Angular Nybsys Inc.

- 📅 Mar 2025 - Nov 2025 📍 Mirpur, Dhaka, Bangladesh
- Led migration of the legacy CDAS platform to a modern stack, cutting technical debt and boosting performance.
 - Delivered the Partner Portal and reusable UI components, streamlining feature delivery across the app.
 - Tech stack: TypeScript, React, Next.js, Angular, Shadcn UI, Tailwind CSS, Chart.js

Front-end Developer - Next js | Angular | React Native Spacenus GmbH

- 📅 Jul 2022 - Feb 2025 📍 Darmstadt, Germany (Remote)
- Built Spacenus' web and mobile apps from scratch, enabling efficient field management for farmers.
 - Migrated Angular 10 to 14, improving performance and platform compatibility.
 - Tech stack: TypeScript, React, React Native, Next.js, Sass, Angular, Redux Toolkit, Leaflet

Front-end Developer - React | Next js Grid Stacks

- 📅 Mar 2022 - May 2022 📍 Rajshahi, Bangladesh (Remote)
- Delivered six client React apps, including a booking system and NFT landing pages.
 - Technologies: TypeScript, JavaScript, React, Next.js, Redux Toolkit, and Sass.

Intern - Front-end Development Namyata Technology

- 📅 Jan 2021 - Jan 2022 📍 Delhi, India (Remote)
- Shipped 4 web apps from scratch with SSR for faster load times.
 - Technologies: TypeScript, Next.js, Redux, Sass, and SSR.

SKILLS

Language:

JavaScript TypeScript

Technologies:

React.js Angular Next.js Redux Redux Toolkit RxJS Leaflet Axios Tailwind CSS Sass Bootstrap shadcn/ui Material-UI Node.js Express NoSQL SQL PostgreSQL Prisma Firebase DBMS Zod Jest React Native Expo Cli

Tools:

Git GitHub VSCode Linux (Ubuntu)

LINKS

LinkedIn:// muhidhossain
Github:// muhidhossain
LeetCode:// muhidhossain

EDUCATION

- B.Sc. in Geology & Mining
University of Barishal
📅 2022 📍 Barishal, Bangladesh
- Higher Secondary School Certificate
Mirpur Cantonment Public School & College
📅 2017 📍 Dhaka, Bangladesh

COURSEWORK

- Programming Hero** • Complete
Web Development Course
- Undergraduate** • Programming for Geoscientists
- Remote Sensing

LANGUAGES

Bangla
English

●●●●●
●●●●●