Nafis Reza

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Education

Islamic University of Technology - IUT   **Jun 2023 - Present**
BSc. Engineering in Computer Science   *Dhaka, Bangladesh*
CGPA: 3.57

Experience

Guideasy   **Dec 2023 - Nov 2024**
Frontend Engineer   *Remote - Istanbul, Turkey*

- Built the front end of Guideasy's 4 different webapps using React.js and Next.js, achieving a 40% increase in page load speed, which now averages just 1.5 seconds.
- Global state management with Redux.js and Context API, reducing data-fetching times.
- Integrated REST APIs using React Query for Visa, Holiday & Flight serving 50K+ monthly users.
- Secure user authentication with NextAuth using HTTP POST and JWT token validation.
- Multi-language support using Next-Intl, dynamically adapting language based on users' geolocation.
- Integrated secure payment processing with Stripe/Paypal.
- Form validation with React-Hook-Form and Yup/Zod, decreasing form errors.
- Converted Figma designs to responsive interfaces using TailwindCSS, MaterialUI, and ShadCn etc.

Fiverr   **Jun 2020 - Dec 2023**
Freelance Web Developer   *Remote - New York, USA*

- Partnered with 60+ clients from 17 countries, delivering web solutions that align with business goals and user needs.
- Managed projects from inception to deployment, ensuring timely delivery and client satisfaction.
- Form validation with React-Hook-Form and Yup/Zod, decreasing form errors.
- Developed a wide range of applications using React, Next.js, Python, and WordPress, improving clients' digital presence and user engagement.
- 5 star rating from every client I worked with.

Projects

Guideasy Travel Management   Live ↗ — Source Code ↗   **Dec 2023**

- Four different applications for guideasy - User, Admin Panel, Guide, Merchant.
- Comprehensive travel management platform with user-friendly features for booking visas, holidays, flights, and tour guides.
- Users can log in, sign up, and manage multiple travelers via a dedicated dashboard.
- Designed holiday package system with advanced filters and customizable itineraries, enabling dynamic pricing.
- Flight booking system with support for one-way, round-trip, and multi-stop options, including filters for fastest and cheapest flights.
- Admin panel for managing holiday packages, flights, visas, sales, bookings, payments, and offers, streamlining internal operations.
- Merchant panel for businesses to collaborate, earn commissions, and manage services efficiently.
- Integrated a guide platform for tour guides to register, showcase their expertise, and connect with users for bookings.

Open Source Contribution

- **Apache Amoro** ↗ : Lakehouse management system by Apache. I worked on building the admin panel using Vue.js
- **PHP-Web** ↗ : Official Website of PHP. I worked on revamping the whole website following BEM methodology.
- **Typehero** ↗ : Coding platform for TS developers. I worked on the frontend team using React.js and Next.js
- **Bitcredit** ↗ : Crypto exchange platform for seamless transaction. Built using React, Next.js, Tailwind, Shadcn.

Technical Skills

Languages: TypeScript, JavaScript, Python, CSS, HTML
Technologies/Frameworks: ReactJS, NextJS, NodeJS, TailwindCSS, Shadcn, MaterialUI
Developer Tools: Docker, GitHub, Postman, Jest, Cypress
Databases: MySQL, MongoDB