Jihan Chowdhury

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Linkedin Github Medium Website

I'm an experienced Software Engineer who's primarily focused on MERN (MongoDB, Express.js, React, Node.js) stack development. With over 2.5+ years of experience under my belt, I've honed my skills in building user-friendly web applications using technologies like React, Next.js, Redux, Node.js, Express.js and MongoDB. I'm also well-versed in TypeScript, having worked with it for more than 2.5+ years. My track record demonstrates my ability to take complex business requirements and turn them into efficient solutions. I'm a versatile and capable Software Engineer ready to tackle new challenges.

Work Experience

Software Engineer AsthalT July 2022 - present Dhaka, Bangladesh

Developers team

- Frontend Software Engineer
- Specialization in creating intuitive and responsive user interfaces
- Expertise in utilizing cutting-edge technologies
- Responsibilities include:
 - Translating design concepts into functional web applications
 - Ensuring user-friendliness and enhancing the overall user experience

Frontend Developer October 2021 - April 2022 Inverse.Al

Developers team

Sylhet, Bangladesh

Contributed to the success of InverseAI, a leading software company in Bangladesh known for its rapid growth and innovation.

Collaborated with a dynamic team to deliver cutting-edge software solutions.

WordPress and React Developer

Urbanstop

December 2020 - March 2021

Developers team

Bengaluru, India

- Successfully maintained and optimized a WordPress website, ensuring it remained responsive, fast, and secure.
- Developed custom REST APIs using WordPress REST API, enhancing the site's functionality and enabling dynamic content retrieval.
- Integrated these APIs into the React is frontend, enabling dynamic data rendering and ensuring a smooth user experience.

Web Developer **Abasas Technologies** March 2020 - July 2020

Developers team

Sylhet, Bangladesh

- I worked there as a PHP/Laravel Developer.
- Mostly we worked there with bootstrap laravel and jquery.

Education and Certifications

B.Sc. Computer Science,

Sylhet Engineering College, Sylhet

2018-2022

Higher Secondary School Certificate, Chattagram Biggan College, Chattagram

2014-2016

Live Project

APEX

In my role, I had the privilege of being part of a team that transformed the online shopping experience for Apex, a well-known footwear company. My responsibilities covered several crucial aspects:

- I had the enjoyable task of designing and building user interfaces for different parts of the website, including
 captivating homepage sliders and easy-to-navigate footers. My goal was to make sure the website not only
 looked great but was also effortless to use.
- I took charge of important e-commerce features like processing orders, ensuring secure payment methods, and making it simple for users to log in with their social media accounts. This meant customers could shop with confidence and convenience.
- Behind the scenes, I worked on improving the admin panel. This made it easier for the Apex team to manage the website efficiently, ensuring that everything ran smoothly

apex4u.com

RLDataCoach

Worked on RLDataCoach, a platform that allows users to track their Rocket League game statistics and receive personalized training based on their performance. In my role, I had the exciting task of designing and building interfaces for both regular users and administrators. These interfaces weren't just about looks, they were about providing valuable features, including:

- I added dynamic stats that gave users real-time information, making their experience more engaging and informative. These stats helped users understand their interactions with the platform better.
- I worked on improving the login experience, making it more secure and user friendly. This meant that users could easily access their accounts while knowing their information was well-protected.
- I've been fortunate to work on nearly every aspect of this project, including essential features like generating reports, facilitating multiple file uploads, and much more. My goal has been to ensure that all aspects of the project are not only functional but also user-friendly and efficient.

app.rldatacoach.com

One Quality Solutions

One Quality Solutions is a specialized platform catering to pharmaceutical companies and individuals. This platform offers a variety of digital documents, books, and provides both online/offline training along with seminars. These interfaces weren't just about looks, they were about providing valuable features, including:

- Secure user authentication to ensure data integrity and privacy.
- Services, products, books, and training sections for a comprehensive user experience.
- User-friendly filters based on categories to streamline content discovery.
- A well-maintained admin panel empowering administrators to manage the platform efficiently.
- Seamless integration of an online payment system for user convenience.
- Utilizing the MERN stack (MongoDB, Express.js, React.js, Node.js), alongside Material-UI, React-Query, and Redux for a cohesive and responsive platform.

1qualitysolutions.com

Technologies and Languages

- Comfortable: JavaScript, React.js, Next.js, TypeScript, Bootstrap, Styled Component, SASS/SCSS, Material-UI, Redux, React native, TailwindCSS, chakra-ui, Ant-design, Zustand, React Query, Antd, Mantine, Node.js, Express.js, MongoDB
- Familiar: Firebase, MySQL, Python, PHP, WordPress
- Others: Heroku, Netlify, Glitch, Discord, Vercel, Digital Ocean, Github, GitLab, Jira, Slack, BitBucket

Skills & Accomplishments

- Proficient problem solver with a keen understanding of Data Structures & Algorithms.
- Successfully solved 600+ problems on diverse online judges, showcasing a robust problem-solving skillset.
- Extensive experience in web development, contributing to a multitude of successful projects.