Malik Zubayer Ul Haider

Senior Software Engineer

Dhaka, Bangladesh

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ABOUT ME

Software engineer with 4+ years of experience leading complex projects and mentoring teams. Skilled in front-end development (React, Vue, Svelte) and backend technologies (NodeJS, ExpressJS, Python). Experienced in managing data systems (PostgreSQL, MongoDB) and coordinating remote teams. Focused on delivering effective solutions and clear team documentation. Ready to contribute technical expertise and collaborate with product teams to achieve long-term results. Equipped to handle on-call duties and deliver reliable engineering outcomes.

PROFESSIONAL EXPERIENCE

Cloudly Infotech Ltd.
Hybrid - Dhaka, Bangladesh

Software Engineer
January 2025 - Present

- Developed industry-grade machine controller software using Next.js, delivering real-time and historical data visualization for manufacturing operations.
- Integrated WebSocket and REST API endpoints to process and display both live and stored machine data with high reliability.
- Implemented a Material Design system with Tailwind CSS to ensure a consistent, responsive, and user-friendly interface.
- Built dynamic charts, metrics dashboards, and data-driven components to optimize operational insights for end users.

Freelance Web Engineer
Remote - Dhaka, Bangladesh

Contractual & Part time
January 2015 - Present

- Provided front-end website development using WordPress, ReactJS, and other modern web application technologies.
- Coded websites and web applications using HTML, CSS, JavaScript, JS Frameworks etc.
- Utilized modern web technologies to develop custom solutions for diverse industries.
- Planned and engineered RESTful web services to manipulate dynamic datasets.
- Performed unit testing of web applications and troubleshooting issues.

Curotec
Remote - Pennsylvania, USA

Senior Front-End Engineer
June 2022 - May 2023

- Developed and delivered 5+ industry-standard web applications using ReactJS, NextJS, Bootstrap, and Laravel, enhancing client satisfaction and achieving a 25% increase in user engagement.
- Ensured seamless user experiences with 100% cross-browser compatibility and performance optimizations and implementing performance optimizations, resulting in a 20% increase in performance scores.
- Strengthened communication skills through regular interactions with others.
- Resolved complex issues, enhanced operational efficiency by 30%, and consistently delivered exceptional service, contributing to a 25% increase in customer satisfaction.

Reformed Tech
Dhaka, Bangladesh

Front-End Engineer
June 2021 - July 2022

- Designed and implemented robust Content Management Systems, enhancing client interface efficiency by 40% and reducing content update times by 30%.
- Took concepts and produced design mock-ups and prototypes to strengthen designs, enhance user experiences, and improve site interactions.
- Worked closely with UX / UI designers to implement visually appealing interfaces that met client requirements.
- Performed security maintenance and patching on the website interface, ensuring 99.9% uptime and safeguarding post-launch viability.
- Conducted unit testing and resolved issues in web applications, achieving a 95% bug resolution rate and enhancing overall application stability.

XpeedStudio
Dhaka, Bangladesh

Front-End Engineer
May 2020 - May 2021

- Contributed to creating powerful WordPress plugins to aid users build websites using Elementor.
- Created web-based admin dashboards to manage plugin administrative tasks.
- Created several WordPress themes published on community markets.

INTERNSHIPS

Bangladesh Venture Capital Ltd.

Dhaka, Bangladesh

Intern Software Engineer

January 2018 - March 2019

- Developed a virtual currency wallet application for in-campus facility transactions within my university.
- Gained hands-on experience while collaborating with a team to deliver a secure and user-friendly application.
- Prepared project presentations and reports to assist senior staff.
- Participated in workshops and presentations related to projects to gain knowledge.

EDUCATION

Daffodil International University

Dhaka, Bangladesh

BSc in Computer Science

2015 - 2019

- Worked as TA and Prefect
- Completed Thesis and internship on a virtual currency wallet mobile application
- Courses: Data Science, Programming for Data Science, Knowledge Representation and Reasoning, Statistical Theory and Methods, Learning Skills through Case Studies, Artificial Intelligence, Machine Learning, Statistical Learning

PROJECTS

Skipper Hospitality Platform

Hospitality CMS & Booking Engine

- Developed Skipper CMS using ReactJS, enabling users to efficiently update their websites, significantly enhancing content management workflows.
- Engineered a seamless data integration system by fetching content from a Django backend via RESTful API, improving data management and reliability for web administrators.
- Implemented support for custom-made Svelte templates, allowing for dynamic and versatile website rendering, catering to diverse business requirements.

Technologies: ReactJS, GraphQL, TailwindCSS, HeadlessUI, JSON Schema Form Builder, oAUTH, Django

URL: platform.skipperhospitality.com

Plume

NetlifyCMS, NextJS Website

- Designed and implemented custom templates and reusable view blocks using Next.js and NetlifyCMS, significantly enhancing site usability and performance.
- Conducted comprehensive visual tests with Storybook.js, ensuring fluid and responsive layouts across all devices and improving user experience.

Technologies: NextJS, NetlifyCMS, Styled-Components

URL: www.plume.com

SHOPENGINE

Woocommerce Template Builder

- Developed a front-end shopping widget builder using PHP within the Elementor framework, improving user experience for over 40,000 active users.
- Enhanced customization options, leading to a significant increase in user engagement and satisfaction.

Technologies: PHP, ReactJS, Ant Design, Redux, REST APIs

URL: https://wordpress.org/plugins/shopengine/

SKILLS

Wordpress	Themes and Plugins Development
Web	HTML5, CSS, JavaScript (vanilla, ES6), Typescript, jQuery
NodeJS	ReactJS, NextJS, VueJS, ExpressJS
Frameworks	Bootstrap, TailwindCSS, Ant Design, MaterialUI
CSS	Stencil, Less, Scss
Packaging	Webpack, Babel, Rollup, Vite
Others	JWT, 0Auth, RESTful API
Database	MySQL, MongoDB, Firebase, PostgreSQL
Version Management	Git, Github
Technical Proficiency	Troubleshooting, Debugging, Unit testing, Documentation
Systems	MacOS, Linux, Windows
Soft Skills	Strategic Thinking, Management, Problem-solving, Teamwork

LANGUAGES

Bengali	Native proficiency
English	Professional proficiency