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# HASANUL BANNA SHIFAT

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## Senior Software Engineer

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### Summary

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Enthusiastic software engineer with 7+ years of experience building software and participating in the complete product development lifecycle of successfully launched applications and 3.5+ years of experience working with frameworks like **React, Redux, Next.js, Angular, NgRx, Angular Material, SSR, and PWA**. Delivered mission-critical technology and business solutions to some of the most recognized brands and worked on several real-world applications.

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### Work experience

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01/2023 - present

#### Senior Software Engineer

##### *Cefalo Bangladesh Ltd*

- Serve as a Senior Software Engineer at Cefalo Bangladesh Ltd, contributing to the development and enhancement of software solutions.
- Collaborate with cross-functional teams to design and implement high-quality software applications.
- Utilize expertise in software engineering principles and best practices to deliver efficient and scalable solutions.
- Contribute to code reviews and provide constructive feedback to ensure code quality and maintainability.
- Stay updated with the latest industry trends and technologies to continuously improve skills and knowledge.
- Actively participate in problem-solving and troubleshooting to resolve technical issues and optimize software performance.
- Maintain strong attention to detail and deliver error-free code to ensure the reliability and functionality of software products.

02/2022 - 01/2023

#### Senior Software Engineer

##### *Kona Software Lab Ltd.*

- Led a team of 5 frontend developers in the successful implementation of a token-based Ecommerce project, ensuring timely delivery and high-quality results.
- Implemented frontend infrastructure components such as Identity, Storage, Notification, and Generic Query Service, enhancing the overall functionality and user experience of the project.
- Mentored and provided guidance to junior developers from diverse backgrounds, fostering their professional growth and contributing to a collaborative and supportive team environment.
- Leveraged expertise in Next.js, React, Redux Toolkit, RTK Query, Ant Design, Sass, Angular, NgRx, and Angular Material to develop robust and scalable frontend solutions.
- Collaborated with cross-functional teams to gather requirements, design system architecture, and ensure seamless integration of frontend components with backend systems.
- Conducted code reviews and provided constructive feedback to team members, promoting code quality and adherence to best practices.
- Maintained clear and concise documentation of frontend infrastructure and development processes, facilitating knowledge sharing and onboarding of new team members.
- Stayed updated with the latest trends and advancements in frontend development, continuously expanding knowledge and skills to deliver cutting-edge solutions.

04/2020 - 01-2022

#### Software Engineer II - Client Application Team

##### *Shohoz Limited*

- Managed a small developer team (3 to 4 developers).
- Built a progressive **Ticket booking web app** and **food delivery web app**.
- Implemented the core architecture of the app.
- Build the foundations of a web components library to integrate into the applications.
- Identified and eliminated performance bottlenecks by determining root causes and remediating problematic code and gained 70% better load and runtime than the previous app.

**Leverage Knowledge:** Angular, Angular universal, OAuth2, PWA, NgRx, Rxjs, Angular Material, Tailwind CSS, HTML, CSS, SCSS

08/2018 - 03/2020

#### Software Engineer II - Client Application Team

##### *SELISE rock'in Software*

- Developed core features and contributed 50K+ lines code for the world's largest independent corporate insurance network of Swiss Life Global Solutions.

- Developed an enterprise-level JavaScript framework based on Angular eco-system named ECAP, it has a multi-tenant-based architecture that is co-related between many microservice such as Identity Access Management (IAM), Storage, GraphQL, Messaging, Mail Service, Notification, etc, saving company development.
- Implemented Server-side Rendering support using NodeJS.
- Executed different front-end optimization and performance techniques.
- Cooperating front end with the different micro-services

**Leverage Knowledge:** Angular, Angular universal, OAuth2, PWA, NgRx, Rxjs, Angular Material, Tailwind CSS, HTML, CSS, SCSS

02/2016 - 07/2018

Software Engineering I - Client Application Team

*Authlab Limited*

- Developed multiple successful WordPress plugins using **React, Redux, Material UI** that reached target sales and have more than 12,000+ active installations.
- Developed an enterprise-level project using **React and Redux, CSS in Js, Apollo GraphQL** that allows users to find a real-estate property.
- Optimized applications for maximum speed and scalability for both mobile and desktop.

**Leverage Knowledge:** React, Redux, OAuth2, Php, PWA, Axios, Material UI, HTML, CSS in Js, Apollo GraphQL

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## Skills

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**Languages:** JavaScript, TypeScript, SQL, HTML, CSS, Python

**Frameworks:** React, Redux, Redux-toolkit, CSS in Js, Nextjs, Angular, Angular Universal, NgRx, Rxjs.

**Technical Tools:** Version Control (Git)

**Industry Knowledge:** Scrum, Agile Methodologies

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## Education

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2014 - 2018

B.Sc in Computer Science and Engineering

*Leading University, Sylhet*

**Undergraduate coursework:** Structural Programming (c), Object Oriented Programming (C++, Java), Algorithm, Data Structure, Software Engineering, Compiler Design, Computer Architecture, Database Management, Networking

