

Emrul Kayes

Junior Software Engineer

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Seeking a challenging role in software development to utilize my problem-solving, communication skills, and web development experience, while collaborating with the team, generating innovative ideas, and quickly adapting to new challenges to drive organizational growth and success.

SKILLS

- Advanced: JavaScript, Node JS, React, Redux, Next JS, MongoDB, Firebase, TailwindCSS, SASS, MUI, Express, Mongoose, Git.
- Familiar: AWS, Docker, Typescript, Socket.io, jQuery.
- Interpersonal: Time management, Adaptability, Leadership, Collaboration, Flexibility.

WORK EXPERIENCE

Solutya Pvt. Ltd. - Software Engineer Intern

August 2022 - December 2022

- Participated in code reviews with the product team and gained feedback from senior engineers and experience in writing custom, scalable code.
- Worked with product managers to re-architect a multi-page web app into a single page web-app.
- Presented software development and lifecycle reports to CTO and CEO with Project manager, receiving recognition for code architecture ideas and implementation

Solutya Pvt. Ltd. - Junior Software Engineer

December 2022 - Current

Working Project

- Tested software for bugs and operating speed, fixing bugs and worked with dependable tools
- To handle many requests and queries from various data structures and tables, I collaborated closely with the Node.js backend team.
- To develop two-way encryption and token-based security for quicker security verification, I work closely with the frontend and backend teams.
- I prioritize code maintainability by applying Redux and other state management technologies to efficiently manage multiple states and requests while ensuring concise, reusable, and well-organized code that adheres to industry best practices.

EDUCATION

Shanto Mariam University of Creative Technology (SMUCT) -

B.Sc (Hons) in Computer Science & Engineering

October 2019- Current

Uttara, Dhaka - 1230

Awards

- **Third** in SMUCT Intra Department Programming Contest Fall-22