

Juaid Rakin

Proficient in building efficient, sustainable systems using Node.js, JavaScript, TypeScript, and associated technologies. Enthusiastic developer and skilled programmer deeply involved in the field of software engineering.

[in LinkedIn](#) | [+8801521-380543](#) | [🌐 Dhaka, Bangladesh](#) | [✉ juaidrakin1@gmail.com](#) | [🐙 GitHub](#)

Skills

- JavaScript | TypeScript | Node | Nestjs | React | Nextjs | Redux | Angularjs | MySql | MongoDB | PostgreSQL | Git
- AWS | Docker | Firebase | Jenkins | Jest | Unit Testing | Cypress

Experience

Frontend Engineer

[UJET Inc](#)

USA(Remote)

12/2023 - Present

- Played a key role in a thorough redesign project for the chat adapter using **Angularjs, Rxjs, and Litjs**, collaborated with a cross-functional team throughout the development cycle, resulting in the creation of an appealing user interface.
- Identified and fixed critical bugs in the contact center platform focusing on the chat adapter and queue menu setting to maintain uninterrupted user service.
- Integrated unit testing using **jest** to ensure the best quality of the projects.
- Improved software quality and reliability via rigorous testing, code reviews, and continuous optimization ensuring high-performance and user satisfaction.

Software Engineer

[RedDot Digital Limited](#)

Dhaka, Bangladesh

11/2022 - 11/2023

- Led a high-performance frontend team of 4 developers, promoting teamwork for the successful delivery of web applications using **Reactjs, Nextjs, Typescript, Redux**, and **Tailwind CSS**.
- Collaborated closely with the backend team to align with project requirements and successfully delivered projects.
- Integrated unit testing using **jest** and **react-testing-library** to ensure the best quality of the projects.
- Conducted regular code reviews and implemented coding best practices to maintain a clean, scalable, and maintainable codebase.

Full-stack Developer

[Teracomix](#)

South Korea(Remote)

06/2022 - 10/2022

- Developed a user-friendly application and dashboard using **Reactjs, Nextjs, Nestjs**, and **Material UI**, resulting in the improvement of overall user experience.
- Successfully developed and optimized marketing campaigns and a new home page, increasing user engagement for the product.
- Integrated unit test using **jest**, and **react-testing-library** to ensure the quality of the product.
- Managed and monitored CI/CD pipeline using **Jenkins**.

Software Engineer

[AST International Ltd](#)

Dhaka, Bangladesh

05/2021 - 04/2022

- Developed and designed web applications using **Nodejs, Reactjs, Redux**, and **Typescript**, providing the best user experience.
- Collaborated with the backend and design team, ensuring successful delivery of the project.
- Developed user dashboard using **Reactjs, Redux**, and **Nestjs**, ensuring the performance and best user experience.

Frontend Developer

[Rokkhi Limited](#)

Dhaka, Bangladesh

01/2021 - 04/2021

- Developed a property management software using **Reactjs, Redux**, and **AntD**, improving user experience.
- Designed a dashboard using **chartjs**, and **AntD charts**, ensuring the best user experience and visibility.

Education

Bachelor of Science

[Daffodil International University](#)

Dhaka, Bangladesh

04/2015 - 08/2019

- Computer Science and Engineering

Projects

- **Apartment Hunt**: Developed a web application using **ReactJS, Firebase**, and **ExpressJS** where users can book an apartment and a user can sign in and see a booked apartment.
- **Travel Buddy**: Designed and developed a web application using **ReactJS, Firebase**, and **MongoDB** where a user can book a tour.

Mentorship

- **Lab Prefect**: The appointment to the prefect position is an honor to the student by the university. The responsibility is to assist the teacher in the lab and mentor students to understand the tasks.