

# MD IMRAN HOSSEN

## SOFTWARE ENGINEER

Dhaka, Bangladesh | imranhosein.cse@gmail.com | @imranhc0

Software Engineer with over 1 year of experience specializing in JavaScript, TypeScript, React, Next.js, and Redux. Additionally skilled in back-end technologies such as MongoDB, Express, JWT, and CI/CD. Seeking a challenging role in a dynamic and fast-paced environment to leverage my full-stack development skills in creating innovative and user-friendly web applications.

### AREA OF EXPERTISE

#### Front-End Development:

JavaScript, TypeScript, React, Next.js, Redux, TailwindCSS, Recoil, Zustand, React Testing Library

#### Back-End Development:

MongoDB, Express, JWT, ZOD, Prisma, Node.js, RESTful APIs, GraphQL

#### Development Tools:

CI/CD, Git, Github Action, Docker, Postman

### PROFESSIONAL EXPERIENCE

#### Front-End Web Developer, Pipeline, Inc | Remote

Mar 2023 - Present

- Optimized Webpack, reducing bundle size by 3x and improving load times by 5x.
- Implemented CI with GitHub Actions for efficient deployments.
- Enhanced UX by 10x through UI/UX design and user feedback.
- Developed responsive web apps using JavaScript, TypeScript, React, Redux.
- Utilized Redux for state management and Next.js for server-side rendering.
- Integrated APIs to enhance data retrieval and app functionality.
- Collaborated in agile, conducting code reviews and fostering teamwork.

#### Front End Developer (Intern), CodeBabbage | Dhaka

Aug 2022 - Feb 2023

- Developed responsive web applications using JavaScript, TypeScript, React, and Redux.
- Transformed UI/UX designs into functional interfaces, ensuring optimal user experience.
- Implemented state management with Redux and server-rendering with Next.js.
- Integrated RESTful APIs and GraphQL endpoints for enhanced functionality.

### EDUCATION

#### Diploma in Computer Science Technology

Aug 2018 - Jan 2023

Patuakhali Polytechnic Institute

- I studied computer science with a focus on Python and JavaScript programming languages.
- Successfully completed coursework in algorithms, data structures, and software development methodologies.
- Achieved an impressive CGPA of 3.64 out of 4.00, demonstrating strong academic performance.
- Championed coding excellence by winning the Inter-College Programming Contest, showcasing advanced problem-solving abilities and teamwork skills.

### ADDITIONAL INFORMATION

- Languages:** English, Bengali