

Md. Iqbal Hossain *Software Engineer*

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Profile

With approximately **2 years** of experience in software engineering, I have specialized in designing, developing and maintaining web applications. Proficient in technologies such as **Nodejs/Nestjs, Reactjs/Nextjs, Golang** and adept at utilizing AWS, rCloud for cloud services, I excel in containerization with Docker & Kubernetes. My experience extends across diverse domains, including contributions to **survey** software, **service** software and **OTA**.

Skills

Programming Languages

Javascript, Typescript, Golang, C, C++

Containerization

Docker, Kubernetes

Version Control

Git, GitHub

Core

OOP, SOLID, OS

Frameworks

Node.js, Nest.js, Express.js, React.js, Next.js, Golang/Gin

Database Management

Dynamodb, MySQL, MongoDB, PostgreSQL, Redis

Cloud Computing and Services

EC2, ECS, ECR, EKS, DynamoDB, S3, SQS, Cognito, SNS, rCloud, EIP, EVS, CBR

Web Development & Design

Tailwind, Bootstrap, MUI, ShadcnUI, NextUI, Html, CSS

Professional Experience

2024/02 – present
Dhaka, Bangladesh

Software Engineer

ShareTrip [🔗](#)

ShareTrip is the first and leading all in one travel solution company in Bangladesh. The dynamic **app** [🔗](#) lets you **book** your **flight**, and **hotel** room and even find your perfect **holiday** from our thousands of holiday **packages** around the globe. **ShareTrip** is revolutionizing the way you book **travel** services.

2022/12 – 2024/01
Dhaka, Bangladesh

Product Associate

Axiata Digital Agency Asia [🔗](#)

ADA Bangladesh provides an integrated **digital advertising solution**, merging **data** science, **technology**, **creativity**, and **media** for optimal business outcomes. Their diverse team is committed to delivering data-driven **solutions** for **brands**.

Projects

2024/02 – present

ShareTrip [🔗](#)

Online Travel Agency (OTA)

- Working on ShareTrip [🔗](#) **Flight Private**, **Flight Engine**, and **Flight Gateway** microservices architecture
- Implementing and integrating **Airlines API** providers to enhance the platform's offerings
- Designing and developing scalable **microservices** for flight **search**, flight **booking**, flight **issue**, flight **reissue** and management

- 2023/08 – 2024/01 **Digital Reward** [↗](#)
Bulk reward data pack solution
- Created an application to handle reward data packs for all operators
 - Utilized Next.js for the frontend and Golang for the backend
 - Implemented Docker for containerization and Robi Cloud for cloud services
- 2023/04 – 2023/07 **Qikcheck** [↗](#)
A survey software
- Developed Qikcheck, a survey software for Japan Tobacco International (**JTI**) by ADA
 - Designed to conduct public **surveys** for tobacco products
 - Built using React for the frontend and Node.js for the backend
 - Currently used by thousands of surveyors daily
- 2022/12 – 2023/03 **Omnichannel** [↗](#)
BULK SMS Solution
- Developed software for sending bulk promotional and transactional SMS via multiple gateways such as **WhatsApp, IMO, and operators**
 - Built using React.js for the frontend and Node.js for the backend
 - Created as an in-house software solution for **Axiata Digital Agency** Asia
 - Enabled efficient and scalable **SMS** communication across various platforms

Certificates

Complete Nodejs course (2022/5 - 2022/10) [↗](#)

The course was conducted by
Habibur Rahman (*sr. software engineer - TechnoNext*)
contact : 8801-992343615

Complete Docker course (2023/3 - 2023/09) [↗](#)

The course was conducted by Habibur Rahman

Complete Reactjs course (2022/5 - 2022/10) [↗](#)

The course was conducted by
Habibur Rahman

NestJS: The Complete Developer's Guide [↗](#)

The course was conducted by Stephen Grider
Engineering Architect