

Misbah Uddin Tareq

 [LinkedIn](#)  [GitHub](#)  [Gmail](#)  +8801775283512

Full Stack Software Engineer (Node.js | React | AWS | Shopify Apps)

 [Portfolio](#)

EXPERIENCE

Startise (Dhaka, Bangladesh)

Software Engineer

(Apr 2025 - Present)

- Developed and maintained Shopify apps using Node.js, React, Polaris, PostgreSQL, PM2, and GCP, enhancing product customization and merchant workflows
- Migrated application database from Google Datastore to PostgreSQL, improving scalability and query performance
- Built and optimized internal admin dashboards using Next.js, improving operational efficiency
- Designed and implemented scalable bulk processing systems (alt text generation, image optimization) using RabbitMQ and Redis
- Developed AI-driven features, including an SEO conversational agent and product image-to-video generation system, leveraging BullMQ for asynchronous job processing

Be Data Solutions (Dhaka, Bangladesh)

Junior Software Engineer

(Aug 2023 - Mar 2025)

- Developed a community-building website with gamification features using Node.js, Hapi.js, React.js, and GraphQL and MongoDB. We utilize AWS S3 for storage and SES for email services, along with Auth0 for passwordless email authentication.
- Developed a website for tracking worker safety using Node.js, Express.js, React.js, REST API, and MongoDB. Our infrastructure includes AWS EC2, S3, CloudFront, and a Load Balancer.

PERSONAL PROJECTS

StudyDrive [Github](#)

(Nov 2021 - Feb 2022)

- A resource-sharing community app to share resources.
- Tech:** Dart, Flutter, and Firebase.

Chat-application [Github](#)

(May 2022 - Oct 2022)

- A Full-stack chat application to communicate with each other.
- Tech:** JavaScript, EJS, CSS, Bootstrap, Node.js, Express.js, and MongoDB

SKILLS

Frontend: React.js, Next.js, JavaScript, Redux, Context API

Backend: Node.js, Express.js, GraphQL, Hapi.js, Webhook

Databases: MongoDB, PostgreSQL, Redis

Cloud: AWS (EC2, S3, SES, CloudFront), GCP

Messaging & Queues: RabbitMQ, BullMQ

DevOps and Tools: Git, Docker, PM2, CI/CD

EDUCATION

B.Sc. in Computer Science and Engineering

(Jan 2019 - Dec 2022)

Leading University, Sylhet, Bangladesh

CGPA: 3.75

ACHIEVEMENTS

- Ranked 9th in IEEEExtreme 14 Programming Contest 2020
- Runner up in LU Intra Programming Team Contest 2021
- 2nd runner-up in Bitfest Intra Programming Contest 2022

ONLINE JUDGE ACTIVITIES

Codeforces : [MisbahUddinTareQ](#) : Max Rating: 1328 | Solved 1431 problems | Participated in 234 Contest

Codechef : [lu_misbah92](#): Max Rating: 1836 | Solved 182 problems | Participated in 49 Contest

EXTRA CURRICULAR ACTIVITIES

Mentor at LU ACM Junior Workshop

(2021 - 2022)

ICT Teacher at Man Maker Coaching Home

(2021 - 2022)