

# Md. Mohaiminul Hasan

Dhaka, Bangladesh

☎ +88017 01 00 91 98 | ✉ mohaiminul.hasan.ewu@gmail.com | 📄 github.com/mdmuaj13 | 🔗 linkedin.com/in/md-mohaiminul-hasan

## Personal Profile

Senior software engineer with a bachelor's in computer science and 4+ years of experience in software development industries. As an experienced and results-driven Software Engineer, I bring a comprehensive skill set to the table that is tailor-made for any organization seeking to enhance its technological capabilities and worked with stakeholders to create enterprise products. I have successfully led numerous teams in delivering game-changing software solutions that have redefined the way we interact with the digital world.

## Work Experience

### Algosolver LLC

LIC, Queens, NY | Remote

#### Senior Software Engineer

March 2021 - Current

- Responsible for designing and implementing system architecture and led the development team for multiple client projects.
- Developed the in-house product woofmeets.com from an idea to a fully-functional platform, resulting in a good number of user engagements within the first two months of launch.
- Worked with stakeholders to develop a sustainable business model and created a system architecture in line with the company's vision.
- Continuously monitored user feedback and made necessary improvements to enhance the user experience and increase customer satisfaction.
- Technical Skills:** Nodejs, TypeScript, Javascript, Nestjs, Nextjs, Reactjs, Postgres, MongoDB, Socket.io, Redis, PrismaORM, TypeORM, Sequelize-ORM, RedisORM, AWS, Ubuntu Linux.
- Soft Skills:** Teamwork, Git, Jira, Confluence, Swagger, Documentation.

### Landknock Ltd.

Dhaka

#### Software Engineer

July 2020 - Jan 2021

- Developed and maintained RESTful API for SaaS applications, resulting in an increase in user satisfaction by 30%.
- Optimized SQL queries to reduce the response time by up to 70% of some specific APIs.
- Participated in the design and architecture of software systems to improve performance and scalability.
- Collaborated with cross-functional teams to deliver high-quality software products within tight deadlines.
- Technical Skills:** Php, Laravel, MySQL, Nodejs, Javascript, SQL, Eloquent, AWS, Ubuntu Linux, Git.
- Soft Skills:** Teamwork, Jira, Documentation, Communication, Presentation skills.

### Radyan It Inc.

Dallas, Texas | Remote

#### Full Stack Developer

July 2020 - Jan 2021

- Developed an E-commerce application for the furniture domain.
- Technical Skills:** Php, Laravel, MySQL, Javascript, SQL, Eloquent, Ubuntu Linux, Git.
- Soft Skills:** Teamwork, Communication.

## Education

### East West University

Dhaka, Bangladesh

#### BSc in Computer Science and Engineering

May 2015 - Dec 2019

- Thesis:** Paraphrase question answering using Recurrent Neural Network in the Bengali language.

## Skills

**Programming** TypeScript, JavaScript, PHP, Dart, Go, Java, Postgres, MySQL, MongoDB, Redis.

**Stacks** NestJs, ExpressJs, ReactJs, NextJs, Flutter, Laravel

**Miscellaneous** Linux, Docker, AWS, Firebase, Supabase, Azure, GCP, Cloudflare, ElasticSearch, Git, Swagger, Jira, Confluence.

## Interests

**System architecture** I enjoy analyzing complex systems and designing efficient solutions to meet business requirements.

**Technical Reading** I enjoy keeping up-to-date with the latest technical advancements by reading technical blogs on a regular basis.

**Blockchain** As an avid follower of blockchain technology, I am passionate about exploring its potential applications in various industries.

## Languages

**English** Professional proficiency

**Bengali** Native proficiency