

Md. Rawha Siddiqi Riad

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📍 Bashundhara, Dhaka, Bangladesh

EDUCATION

American International University-Bangladesh

Bachelor of Science in Computer Science and Engineering

2022 – 2026

Dhaka, Bangladesh

- **CGPA:** 3.90 / 4.00
- **Honors & Awards:** Academic Scholarship, Dean's List Honors, Best Thesis Poster Award

WORK EXPERIENCE

SEDS Tech

Full Stack Web Developer Intern

Nov 2025 – Jan 2026

Dhaka, Bangladesh

- Developed and maintained 3 production level full-stack web applications using **Node JS**, and **NextJS**
- Designed and implemented responsive, mobile-friendly user interfaces and improving overall UI consistency across projects.
- Built and integrated **REST APIs** with backend services, enabling seamless data flow between client and server components.

PROJECT

Law BD

React · Tailwind CSS · JavaScript

- A web platform where users can hire lawyers and schedule appointments with integrated payment support.
- Built with HTML, Tailwind CSS, React JS, JavaScript, and JSON.
- [GitHub Repository](#) [Live Demo](#)

GlowAura

Next.js · Redux Toolkit · Tailwind CSS · PostgreSQL · Stripe

- A fullstack multivendor ecommerce platform where customers discover curated products, sellers manage their own stores, and admins control the entire marketplace.
- Features include store creation & approval, product management, shopping cart with persistent sync, coupon codes, Stripe/COD payments, order tracking, and rating/review system.
- Built with Next.js 16 (App Router), React 19, Redux Toolkit, Prisma ORM, Neon PostgreSQL, Clerk authentication, ImageKit storage, and Inngest background jobs.
- [GitHub Repository](#) [Live Demo](#)

SKILLS

Frontend: HTML, CSS, Tailwind CSS, JavaScript, React, NextJs

Backend: ASP.NET, Node.js

Languages: C++, C#, Python, JavaScript

Databases: SQL Server, MySQL, MongoDB

Tools: GitHub, Postman, Figma, Canva, Draw.io

Problem Solving: Solved 600+ analytical problems on Codeforces and LightOJ

PUBLICATIONS

- **Expected Cost of Greedy Online Facility Assignment on Regular Polygons**

Md. Rawha Siddiqi Riad et al.

Accepted — **ISCO 2026**: 12th International Symposium on Combinatorial Optimization

[arXiv:2512.00506](https://arxiv.org/abs/2512.00506)

- **Mapping the Landscape of Machine Learning Research through Clustering**

Md. Rawha Siddiqi Riad et al.

Accepted — **QPAIN 2026**: International Conference on Quantitative Problems in AI & Networks

- **Scientific Paper Domain Prediction Using Classical Machine Learning Models**

Md. Rawha Siddiqi Riad et al.

Accepted — **QPAIN 2026**: International Conference on Quantitative Problems in AI & Networks

REFERENCE

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