

MD SAZZAD KHAN

Competitive Programmer | Full-Stack Developer

@mdsazzad-khan.com

 md-sazzad-khan

 sazzadkhan20

 sazzad53913@gmail.com

 House No. 32, Road 17, Nikunjo 2, Khilkhet, Dhaka - 1229

 +8801750030406

SUMMARY

Motivated Computer Science undergraduate at AIUB with strong foundations in full-stack development and competitive programming. Experienced in building web applications using modern frameworks and clean coding principles. Skilled in problem-solving, backend logic design, and delivering efficient, reliable software solutions. Seeking opportunities to contribute to impactful engineering projects.

TECHNICAL & SOFT SKILLS

- Programming Languages:** C, C++, Java, C#, Python, JavaScript, TypeScript, PHP
- Web & Frameworks:** Bootstrap, Tailwind CSS, Next.js, ASP.NET MVC/API, Django, Spring Boot, Nest.js
- Databases:** MySQL, PostgreSQL, SQL Server, Oracle SQL
- Tools & Platforms:** Git, GitHub, VS Code, IntelliJ, Postman, Figma, Canva, Linux environment
- Core Competencies:** Competitive Programming, Object-Oriented Programming, REST API Development, Clean Code, Data Structures & Algorithms
- Productivity Tools:** Microsoft Word, Excel, PowerPoint, Overleaf
- Soft Skills:** Team Collaboration, Quick Learner, Time Management, Analytical Thinking

CERTIFICATIONS

- Competitive Programming Certificate – Phitron Batch 6

PROJECTS

EkSeat.com- A Ride Sharing Web Application (Full Stack)

[EkSeat.com](#)

- Developed a web-based ride-sharing application where a user can book their rides with cars, bikes, and other vehicles. Along with it, he/she can book a single seat on a car for his/her suitable journey.
- Tools Used: HTML, CSS, Bootstrap, JavaScript, PHP, MySQL

EarthCove- A Travel Agency Desktop Application

[EarthCove.com](#)

- Built a full-featured desktop application with AI-powered travel recommendations, 24/7 chatbot support, and travel booking functionalities, including packages, tickets, hotels, and customized packages.
- Tools Used: C#, .NET WinForms, Microsoft SQL Server

Bangladesh Railway e-Ticket System

[bd-e-ticket.com](#)

- Developed a Bangladesh Railway E-Ticket System for online ticket booking, real-time seat availability, and secure payment processing.
- Tools Used: Java, Java Swing, Oracle SQL

EDUCATION

Bachelor of Science in Computer Science & Engineering

Sep 2022 - Present

American International University-Bangladesh (AIUB)

- CGPA: 3.97 / 4.00.
- Honors: Dean's List Award - All Semesters

Higher Secondary Certificate (HSC)

Jun 2018 - Jan 2020

Saint Joseph Higher Secondary School

- Awarded Government Scholarship
- Executive Member, Josephite Math Club (Leadership & Event Coordination).