Mst. Ummay Fatema Mim

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Objective:

Computer Science student with a passion for coding and a drive to build impactful projects with dynamic teams.

Skills:

- Programming & Scripting: JavaScript (Next.js), ASP.NET (MVC, Entity Framework, Web API), C++, C#, Python, PHP
- Frontend Development: HTML, CSS, Tailwind CSS, JavaScript
- Database Management: PostgreSQL, MvSQL, Oracle Database
- Tools & Frameworks: Overleaf, WordPress, Entity Framework

Education:

• Bachelor of Science in Computer Science & Engineering

American International University-Bangladesh CGPA: **3.61**/4.00

2021 - 2025

• Higher Secondary Certificate, Science (HSC)

Shahzadpur Govt College

2019 - 2020

GPA: 5.00/5.00

Secondary School Certificate, Science (SSC)

Shahzadpur Ibrahim Pilot Girl's High School

2017 - 2018

GPA: **5.00/**5.00

Projects:

• <u>IT Website</u>: Created and managed an IT blog using WordPress by customizing Elementor templates, adding pages, and configuring website structure, and focused on content organization, responsive layout, and user-friendly navigation.

Technologies: WordPress, Elementor

• Car Shop Management: Built a car shop system with a user-friendly frontend (HTML, CSS) and backend using PHP (MVC). Managed inventory and customer data with MySQL. Added features like product search, order tracking, and price bargaining with shop owners.

Technologies: HTML, CSS, MVC Architecture, XAMPP, PHP

• **GemSphere:** Built a jewelry shop e-commerce site using C# and MySQL with product browsing, shopping cart, and order tracking features. Focused on proper database design and smooth user experience.

Technologies: C #, .NET Desktop App. MySQL Server

 MoonQuest: A computer graphics animation showcasing a rocket journey from AIUB to the moon, featuring galaxy views, moon landing scenes, interactive exploration, realistic visuals, and sound.

Technologies: C++, OpenGL

Achievements:

- Cisco Networking Academy- IT Essentials from Cisco Networking Academy and
- AIUB Girls' Programming Contest