**MD. Mahmudur Rahman**

**Contact address:**

Green villa, 24 Green Corner, Dhanmondi, Dhaka- 1205

**Mobile:** 01749568900

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**Objectives:**

I am a final-year undergraduate at the University of Asia Pacific, is a passionate and diligent student in the Computer Science Department. My academic focus revolves around Federated Learning, Artificial Intelligence, and Machine Learning. Continuously refining my expertise through practical projects. I am highly dedicated to coding and programming. My enthusiasm extends across various domains, from image classification to the complexities of natural language processing, as I eagerly explore the limitless opportunities technology presents.

**Skills:**

* **Programming Languages:** C/C++,HTML, CSS, C#, Python
* **research field:** Machine learning, Deep learning, federated learning, NLP
* **Frameworks/Libraries:** React, Node.js, Express.js, Bootstrap, Tailwind CSS
* **Databases:** MySQL
* **Tools:** Microsoft Office, Git, Visual Studio Code, Code Blocks

**Education:**

**Bachelor of Science (B. Sc.) in Computer Science and Engineering** **CGPA 3.71**

University of Asia Pacific, Dhaka

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**Higher Secondary Certificate (HSC) GPA 4.44**

Udayan Uchcha Madhyamik Bidyalaya, Dhaka

2018

**Secondary School Certificate (SSC)**  **GPA 4.89**

BCSIR School and College, Dhaka

2016

**Training / Workshops:**

* I attended a course on Redux and RTK at Learn with Sumit, Dhaka in 2022

**Notable Project/Thesis:**

* **Thesis** - Convergence of Federated Learning and Explainable AI for Privacy-Preserving Bangla Sign Language Detection.

**Languages:**

* **English:** Excellent in understanding, speaking and writing.
* **Bangla:** Excellent in understanding, speaking and writing.

**Highlights of qualifications:**

* Good and fast learner
* Honest and punctual
* Determined to achieve target
* Habituated to work under pressure

**Interests/ Hobbies:**

Listening to music, Playing Cricket, Watching Movies and so on.

**Personal information:**

* **Father’s Name :** MD. Sarwor Alam
* **Mother’s Name :** Rabeya Begum
* **Nationality :** Bangladeshi
* **Date of Birth :** 15 October 1999
* **Religion :** Islam
* **Marital status :** Single
* **Permanent address :** Vill: Shefalipara, P.O. Shefalipara,

P.S. Ramgonj, Dist. Lakshmipur**.**