

RESUME

OF

SAJIDUL ISLAM KHANDAKER



Present Address:

L.R Apex Tower, Digamboritala,
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CAREER OBJECTIVE

I am interested to work in a competitive but friendly environment where responsibility and commitment is appreciated. There should have the opportunity to work satisfactorily which would eventually open doors to a brighter future in the organization.

EDUCATIONAL QUALIFICATION

Bachelor of Science (B.Sc) in Computer Science

- Institute : BRAC University
- Department : CSE
- Subject : Computer Science
- Result : CGPA- 3.71 (Out of 4.00)
- Year of passing : 2025

Higher Secondary Certificate (H.S.C)

- Institute : Cumilla Victoria Govt. College
- Board : Cumilla
- Group : Science
- Year of passing : 2019
- Result : GPA- 4.50 (Out of 5.00)

Secondary School Certificate (S.S.C)

- Institute : Cumilla Zilla School
- Board : Cumilla
- Group : Science
- Year of passing : 2017
- Result : GPA- 5.00 (Out of 5.00)

Experience

- **STUDENT TUTOR (Brac University From Oct 2023 - Oct 2024)**
As a student tutor at BRAC University for two semesters, I taught MAT 091: Basic Course in Mathematics and MAT 110: Math I Differential Calculus and Co-ordinate Geometry. My role involved clarifying concepts, providing support, and fostering students' confidence and proficiency in mathematics.

Research Paper

Vision Meets Language: Multimodal Transformers Elevating Predictive Power in Visual Question Answering

Visual Question Answering (VQA) is combining computer vision and natural language processing to answer questions based on visual content. It presents a study demonstrating that multimodal transformers outperform traditional VQA methods on benchmark datasets, offering better interpretability through attention maps and adaptability for applications such as robotics and healthcare, showing their potential for advancing VQA systems.

Paper link: <https://ieeexplore.ieee.org/document/10441514/authors#authors>

Projects

- **Healthcare Management website**
A website that can be used in healthcare management .
- **Question answering model for medical question answering**
A Machine learning model to answer the questions about 20 most common diseases of Bangladesh

Computer Experience

- Computer Fundamental.
- Python
- Latex
- Application: MS Office (Word, Excel, Access, Power Point)
- G Suite

EXTRA-CURRICULAR ACTIVITIES

- Good representation ability.
- Good managerial ability.
- Leadership ability in teamwork.
- Enthusiastic in challenging working field.

INTEREST

- Reciting Quran, Reading Books, Playing Outdoor Games, Traveling.

PERSONAL INFORMATION

- Full Name : Sajidul Islam Khandaker
- Father's Name : Abdul Latif Khandaker
- Mother's Name : Ferdousi Nur
- Date of Birth : 14/03/2001
- Permanent Address : L.R Apex Tower, Digamboritala, Kotwali Model, Adarsha Sadar, Cumilla.
- Nationality : Bangladeshi
- Gender : Male
- Marital Status : Unmarried
- Religion : Islam
- Blood Group : AB⁺ (Positive)
- Home District : Cumilla

Reference:

Md. Golam Rabiul Alam, PhD Professor Department of Computer Science and Engineering Brac Univeristy rabiul.alam@bracu.ac.bd	Mir Mozibor Rahman, PhD Assistant Professor Department of Mathematics and Natural ciences Brac University mirmozib@bracu.ac.bd
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APPLICANTS DECLARATION

I do hereby declare that all the aforesaid information is true and correct to the best of my knowledge.

Sajid

Signature

Date: 10/08/2025