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### Mr. Md. Muhaiminul Islam Nafi

### **Lecturer, Dept. of CSE**

ROOM: 635 (C) PABX: Email: muhaiminul@cse.uiu.ac.bd Email: nafiislam964@gmail.com \* Home \* Faculty Profiles

- Education
- Publications
- Research Interest
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### **Education**

Degree/ Examination	Institution (University/ College/ School/ Department)	Year
B.Sc. Engg.	Dept. of Computer Science & Engineering, BUET, Dhaka, Bangladesh	2025
HSC	Notre Dame College, Dhaka	2019
SSC	Motijheel Govt. Boys' High School, Dhaka	2017
### Publications		
### Predicting C- and S-linked Glycosylation Sites from Protein S Protein Language Models	Sequences Using	
Status: Published		
* <b>Overview:</b> Developed a hybrid deep-learning architecture to linked glycosylation sites from protein sequences using protein embeddings and contextual information.		
* Publication:		
]		
Link to article		
### Publications  ### Predicting C- and S-linked Glycosylation Sites from Protein Protein Language Models  Status: Published  * Overview: Developed a hybrid deep-learning architecture to linked glycosylation sites from protein sequences using protein embeddings and contextual information.  * Publication:	High School, Dhaka Sequences Using oredict C- and S-	200

### **Research Interest**

- Computational Biology
- Bioinformatics
- Machine Learning
- Deep Learning

### **Publication**

### **Journal Papers**

2025## Predicting C-and S-linked Glycosylation sites from protein sequences using protein language models Computer Science Publication: Computers in Biology and Medicine Author List: Md Muhaiminul Islam Nafi

# StackGlyEmbed: Prediction of N-linked Glycosylation sites using protein language models

Publication: Bioinformatics Advances Author List: Md Muhaiminul Islam Nafi, M Saifur Rahman, Md Muhaiminul Islam Nafi

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