

Jabir Al Nahian

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PROFILE

A thoughtful, enthusiastic, and speedy learning Individual. Looking for an opportunity to connect with a group. So, I can completely use my ability of critical thinking, Problem-solving, and information in Software Development, Data Science and Artificial Intelligence to make an important expansion to the association alongside lifting my profession. I'm enthusiastic, can work independently or bunch-based, and like to adopt new things and advances.

EDUCATION

Aug 2017 – Jan 2022	Computer Science and Engineering, <i>Daffodil International University</i> CGPA: 3.40 out of 4	Dhaka, Bangladesh
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PROFESSIONAL EXPERIENCE

Jan 2022 – Present	Data Analyst (Remote), <i>Apurba Technology LTD.</i>	Dhaka, Bangladesh
Jun 2021 – Dec 2021	Software Engineer (Intern), <i>ESRD Lab BUET</i>	Dhaka, Bangladesh
Jan 2021 – Dec 2021	Research Assistant, <i>Apurba-DIU R&D Lab</i>	Dhaka, Bangladesh

SKILLS

Coding	Framework & Library	More	Soft Skills
Python	TensorFlow, Keras	HTML, CSS	Creativity
C/C++	Django, Flask	WordPress, BootStrap	Leadership
Java	Sklearn, Pandas,	Git, JavaScript	Management
PHP	Numpy, AWS	SQL, Eclipse	Public Speaking

PUBLICATIONS

- **Jabir Al Nahian**, Abu Kaisar Mohammad Masum, Muntaser Mansur Syed, Sheikh Abujar, "An Insight into The Intricacies of Lingual Paraphrasing Pragmatic Discourse on The Purpose of Synonyms", Bulletin of Electrical Engineering and Informatics Journal, Vol 11, No 4, 2022. Index: (Scopus).
- **Jabir Al Nahian**, Abu Kaisar Mohammad Masum, Sheikh Abujar, Optimal Features Selection-based Lung Cancer Prediction Using Machine Learning and Deep Learning", IEEE Acces, Vol 2, No 6. 2022.
- **Jabir Al Nahian**, Abu Kaisar Mohammad Masum, Sheikh Abujar, Md. Jueal Mia, "Common Human Diseases Prediction Using Machine Learning Based on Survey Data", Bulletin of Electrical Engineering and Informatics Journal (Accepted).
- Rubaiya Tasnim Sholi, S.M Khasrul Alam Shakil, Md. Foysal Ahmed, Rafidul Hasan Khan, Umme SanzidaAfroz, Abu Kaisar Mohammad Masum, **Jabir Al Nahian**, "Application and Aspects of Computer Vision in Education", Bulletin of Electrical Engineering and Informatics Journal (Accepted).
- Rubaiya Tasnim Sholi, S.M Khasrul Alam Shakil, Md. Foysal Ahmed, Rafidul Hasan Khan, Umme SanzidaAfroz, Abu Kaisar Mohammad Masum, **Jabir Al Nahian**, "Application and Aspects of Computer Vision in Education", Bulletin of Electrical Engineering and Informatics Journal (Accepted).

- Abu Kaisar Mohammad Masum, Sheikh Abujar, Sharun Akter Khushbu, **Jabir Al Nahian**, "A Structured Transformer Neural Machine Translation on Abstractive Text Summarization for Bangla seq2seq Learning", Bulletin of Electrical Engineering and Informatics Journal (Accepted)
- Sheikh Abujar, Abu Kaisar Mohammad Masum, Nushrat Jahan Ria, **Jabir Al Nahian**, "LSTM matters: A Sequential Brief Text That Assistive Approach of Text Summarization", Bulletin of Electrical Engineering and Informatics Journal (Accepted).
- Sherin Sultana, Md Omur Faruk Redoy, **Jabir Al Nahian**, Abu Kaisar Mohammad Masum, Sheikh Abujar, "Detection of Abusive Bangla Comments for Mixed Social Media Data Using Machine Learning", Bulletin of Electrical Engineering and Informatics Journal (Accepted).

PROJECT

- Student Management System - Java
- Bangla CoronaBot – Python, Django
- Detect left and right eye using MobileNet - Deep Learning
- Attendance Management System – Java, HTML, JavaScript, and SQL Database
- Number Guessing Game
- Library Management System - Java, HTML, JavaScript, and SQL Database
- Airline Reservation System - Java, HTML, JavaScript, and SQL Database

RESEARCH VOLUNTARY ACTIVITIES

Jun 2022 – present	Reviewer , <i>Nature Journal</i>	United Kingdom
July 2022 – present	Reviewer , <i>MDPI</i>	Switzerland
Sep 2022 – present	Reviewer , <i>Elsevier</i>	Netherland
Sep 2022 – present	Editor , <i>Andromeda Publishing and Academic Services</i>	London
Jan 2021 – present	Supervisor , <i>DIU NLP and Machine Learning Research Lab</i>	Dhaka, Bangladesh
Jan 2022 – present	Organizing Committee Member , <i>ICNLPA 2022</i>	Dhaka, Bangladesh
Jan 2020 – present	Research Scientist , <i>Computational Intelligence Lab</i>	Dhaka, Bangladesh

VOLUNTARY PARTICIPATION

Lab Prefect - • *Artificial Intelligent Lab* • *Data Mining Lab* • *Web Engineering* • *Wireless Programming*

Research Instructor - *Machine Learning Team with Florida Institute of Technology.*

Instructor - *Zero to Mastery Web Design, GCPC, DIU.*

Research Instructor - *Nuclear Science Using Machine Learning collaboration with Missouri University of S&T.*

Academic Team Member - *Bangladesh Math Olympiad Committee (BDMO)*

REFERENCES

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