MD SAYEED ABID

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Digital Portfolio:
sayeedabid.github.io

Address:
14, 14/1 Diluroad, New Eskaton,
Dhaka, Bangladesh

Nationality: Bangladeshi

Summary

Passionate about the field of Artificial Intelligence (AI) and Deep Learning with research experience in relevant fields. Specialized in data visualization, data analysis, algorithm design and various deep learning applications. Seeking position in these fields to apply my experiences and skills to ace.

EDUCATIONAL QUALIFICATIONS

Bachelor of Science in Computer Science & Engineering (BS CSE)
Institute: North South University, Dhaka, Bangladesh
Passing Year: 2021
Specialization: Artificial Intelligence
CGPA: 3.53/4.00 (with distinction '**Cum Laude**')

Higher Secondary School Certificate (HSC)
Institute: Notre Dame College, Dhaka, Bangladesh
Passing Year: 2016
GPA: 5.00/5.00

Secondary School Certificate (SSC)
Institute: Willes Little Flower School & College, Dhaka, Bangladesh
Passing Year: 2014
GPA: 5.00/5.00

PROJECTS

- ❖ LCZ Classification of Dhaka City using Remote Sensing Data (Ongoing)
- ❖ RER: Recycled Experience Replay, Blending Oldest Memories with Recent Selective Experiences to Improve Remembering (Submitted to 36th AAAI Conference on Artificial Intelligence, 2022) (Under Review)
- ❖ Generalization of Bangla Sign Language (Submitted to IEEE Access Journal, volume 9,2021) (Under Review)
- ❖ Mathematical Analysis of Covid-19 Outbreak I Bangladesh
- ❖ Image Super-resolution to Improve Classification Quality using GANs
- ❖ Hazimart App by Grabsoft

SKILLS

General skills:

- o Public speaking and efficient in communication.
- o Good leadership quality and adaptable in every situation.
- o Ability to handle various kind of people.

Technical skills:

- o **Coding skills**: Python, Java, C programming, Html5, CSS
- o **Familiar with:** Assembly language, Flutter
- o **Web Frameworks:** Django, Bootstrap, Laravel
- o **Can work with:** Windows, Linux, Android, IOS
- o **Database:** Firebase, MySQL
- o **MS Office:** MS Word, MS Powerpoint, MS Excel
- o **Editing skills**: Adobe Photoshop CC, Adobe Lightroom

References

Dr. Shahnewaz Siddique
Assistant Professor, Department
of Electrical and Computer
Engineering,
North South University
Dhaka, Bangladesh

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shahnewaz.siddique@northsouth.edu

Dr. Nabeel Mohammed
Associate Professor, Department
of Electrical and Computer
Engineering,
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Dhaka, Bangladesh

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EXPERTISE

- Reinforcement Learning
- Deep Learning
- Machine Learning
- Computer Vision
- Data Analysis

PROFESSIONAL EXPERIENCES

North South University
- o Research Assistant: June, 2021 – Present (Part-time)
- o Responsibilities: Conducting various research experiments, Writing papers, Assist other students on their projects.

Grabsoft IT and Software Firm
- o Front-End Developer: April, 2020 – August, 2021 (Part-time)
- o Responsibilities: Front-End designing for android apps and websites, Requirement analysis, Application testing.

EXTRACURRICULAR ACTIVITIES

NSU Public Health and Sciences Club
Working Period: 2019 – 2021
Positon: **Treasurer**
Experiences:

- o Organized the event on "World diabetics day 2019"
- o Organized seminars on various national and international issues
- o Organized multiples webinars for post covid-19 situations

NSU Computer and Engineering Club (NSUCEC)
Working Period: 2017 – 2019
Position: **Promotion & Publication In-Charge**
Experiences:

- o Organizer at Robo Quest 2018
- o Organizer at Cybernauts 2018
- o Organizer at Bit Arena V2 2017

Notre Dame Nature Study Club (NDNSC)
Working Period: 2014 – 2016
Position: **Vice President**
Experiences:

- o Organizer at Green Inspiration - 2nd International Nature Summit 2016
- o Organizer at 6th National Nature Festival 2015
- o Organizer at 1st International Nature Summit 2015
- o Organizer at 5th National Nature Festival 2014
- o Achievement: **LTMA (Life Time Membership Award)**