Niloy Biswas

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CAREER OBJECTIVE

To work in a creative environment and build my career around Machine Learning and Data Science.

EXPERIENCE

1. Flutter Developer | BornonIT | April 2020 – Present

BornonIT is a small startup that was found during the Covid19 pandemic to keep everyone busy and occupied from home. For more info please visit: https://bornonit.com/

Duties/Responsibilities:

- Overview project difficulties.
- Develop cross platform mobile apps.
- Negotiate with clients and discuss their needs.
- Train fellow workers.

2. Co-founder and CTO | Kothon | May, 2019 – Present

Kothon is a runner up team from "Student to Startup Chapter-1". It is a telecommunication-based startup. Right now, Kothon is taking part in the incubation program held by IDEA Project, ICT Division. It is fundraising from different investors and waiting for government fund.

Duties/Responsibilities:

- Building software and hardware products for Kothon.
- Approaching angel investors and venture capitalists.
- Research for newer technologies.

VOLUNTEER EXPERIENCE

Student Mentor at National Hackathon on Frontier Technologies | February, 2020

It was a problem-solving contest organized by the ICT Division, IDEA Project, High Commission of India, and Tech Mahindra on February 28-29, 2020, at Independent University, Bangladesh.

Duties/Responsibilities:

- Giving tips and tricks to participants.
- Solving technical difficulties.
- Organize late night meetings.

TRAINING AND CERTIFICATIONS

- **Red Hat Certified System Administration (RHCSA) |** Red Hat, Inc
- **Introduction to Machine Learning |** Duke University
- **Neural Networks and Deep Learning |** deeplearning.ai
- **Student to Startup Chapter 1 (Runner Up) |** ICT Division Bangladesh
- **Startup Dhaka Incubation Program (Batch #2) |** Upskill

SKILLS AND ABILITIES

- Python
- Machine Learning
- Data Mining
- Python Flask

- R
- MySQL
- System Administration
- Docker

- Java
- C/C++
- JavaScript
- Flutter

EDUCATION

Degree/Program	Concentration	Institution	Result	Passing Year
BS	CSE (Major: AI)	North South University	CGPA: 2.87/4.00	2020
H.S.C	Science	University Laboratory College	CGPA: 4.20/5.00	2013
S.S.C	Science	Motijheel Govt. Boys High School	CGPA: 5.00/5.00	2011

PUBLICATIONS

- **Data Mining Techniques to Categorize Single Paragraph Formed Self Narrated Stories,** 5th International Conference on ICT For Sustainable Development (ICT4SD-2020)

- **Professional Information Visualization Using Augmented Reality; AR Visiting Card,** 2nd International Conference on Sustainable Technologies for Industry 4.0 (STI-2020)

PERSONAL DETAILS

Full Name	:	Niloy Biswas
Father's Name	:	Kamol Biswas
Mother's Name	:	Swapna Biswas
Date of Birth	:	July 3, 1996
Gender	:	Male
Nationality	:	Bangladeshi
National ID	:	1470106749
Passport ID	:	BT0005945
Birth Registration	:	1996300554015314
Marital Status	:	Single
Religion	:	Hinduism
Permanent Address	:	Dist: Madaripur, P.S: Shibchar, P.O: Vodrashon, Vill: Jodupur,
Current Address	:	608/1, Bara Moghbazar, Dhaka-1217

LANGUAGE PROFICIENY

Mother tongue: Bengali. Fluent in English and have a basic understanding of Japanese.

REFERENCES

- Sagar Dash
  Senior Web Developer, 10 Minute School
  Email: sagar.dash290@gmail.com
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- Hridoy Das
  CEO and Project Lead, BornonIT
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