

# SOLAYMAN HOSSAIN EMON

## Deep Learning Enthusiast

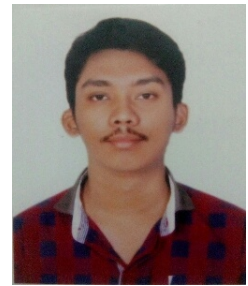
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<https://Solayman-Emon.github.io>

<https://github.com/Solayman-Emon>

51 SSC Road Mahuttuli, Bangshal, Dhaka, Bangladesh.



## OBJECTIVE

To utilize my technical skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector. Passionate in research works based on Deep Learning. Wanted to boost up my career as a AI (Artificial Intelligence) researcher.

## ACADEMIC CREDENTIALS

B.Sc. in Computer Science and Engineering (CSE)

Ahsanullah University of Science and Technology (AUST)

CGPA: 3.479 / 4.00 (Estimated Average upto 4th Year 1st Semester)

Sept 2016 – ongoing

Dhaka, Bangladesh

Higher Secondary School Certificate (HSC) in Science

Dhaka College

GPA: 5.00 / 5.00

June 2013 – May 2015

Dhaka, Bangladesh

## EXPERIENCE

Freelancer

Freelancer.com

Oct 2018 – Ongoing

Freelance

ICT & Physics Teacher

SBM Academic Care

Sept 2018 – Ongoing

Dhaka, Bangladesh

Sub-Executive at Department of Olympiad

Dhaka College Science Club (DCSC)

July 2013 – Sept 2015

Dhaka, Bangladesh

## RESEARCH EXPERIENCE

Undergraduate Research Work (Ongoing)

**Thesis Title: “Unsupervised Video Summarization from Cricket Videos with Deep Reinforcement Learning”**

Supervisor: Shoeb Mohammad Shahriar

Assistant Professor, Department of CSE

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## AREA OF INTEREST

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Artificial Intelligence

Deep Learning

Computer Vision

Computational Biology & Respective Fields

## TECHNICAL SKILLS

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|------------------------|---|
| ▶ Programming Language | Python, C++, MATLAB, ASP.NET, SQL, PL/SQL, PHP, HTML, CSS |
| ▶ IDE                  | Colaboratory, Codeblocks, Microsoft Visual Studio, Atom   |
| ▶ Database             | My SQL, Microsoft SQL Server, Oracle 10 g                 |
| ▶ Miscellaneous        | Microsoft Office, LaTeX, Photoshop                        |

## LINGUISTIC PROFICIENCY

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- ▶ Bengali – Native proficiency
- ▶ English – Limited working proficiency

## CO-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

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- ▶ Participated in Intra Aust Programming Contest Fall 2016, Spring 2017 & Fall 2017.
- ▶ Selected for ITEE (Information-Technology Engineers Examination) Training Program Organized by Department of CSE, AUST.
- ▶ Member at AUST Innovation & Design Club (AUSTIDC).
- ▶ Volunteer at Department of Olympiad in 4th Farm Fresh Dhaka College Science Club (DCSC) National Science Expo 2014.

## MASSIVE OPEN ONLINE COURSE (MOOC)

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- ≡ Coursera Deep Learning Specialization course offered by deeplearning.ai
- ≡ Coursera TensorFlow in Practice Specialization course offered by deeplearning.ai

## REFERENCES

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Prof. Dr. Kazi A kalpoma

Professor & Head, Department of CSE

Director, ICT Center

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Shoeb Mohammad Shahriar

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