



Robiul Hasan Nowshad

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ABOUT

An entry-level data scientist, a programmer passionate about Machine Learning, Deep Learning, Computer Vision, Natural Language Processing and solving real-world problems. Used my skills for my projects and research, now eager to apply the same knowledge to real-world business problems.

EDUCATION

- **Ahsanullah University of Science and Technology** Dhaka, Bangladesh
Bachelor of Science in Computer Science and engineering. Apr. 2016 – Nov. 2020
- **Notre Dame College** Dhaka, Bangladesh
Higher Secondary Certificate. 2012 – 2014
- **Homna Govt. High School** Homna, Comilla
Secondary School Certificate. 2012

PROGRAMMING SKILLS AND INTERESTS

- **INTERESTS** : Competitive Programming, Machine Learning, Deep Learning, Computer Vision, Natural Language Processing, Internet of Things
- **LANGUAGE** : Python, Java, C++, JavaScript, MATLAB, C, SQL
- **DATABASES** : My SQL, Microsoft SQL Server, Oracle 10g.
- **FRAMEWORK** : PyTorch, TensorFlow, Keras, ASP.NET
- **OPERATING SYSTEM** : System Windows, Ubuntu
- **MISCELLANEOUS** : Git, HTML, CSS, Arduino, Android, LaTeX

PROJECTS

- **Salary Management System** Sep-2019
PL/SQL project
 - **Database:** Created with distributed database.
 - **Brief:** Three users Admin/HR, Accountant and Employee. Each has several functionality
- **Gem Event - Website** Feb-2019
C# project
 - **Languages:** An Event Planning website. Implement it with HTML, CSS , SQL and C#
 - **Brief:** A Home Page, Contact page, A Beautiful Gallery, Event Order System with Login Logout Page, Create Account and The Admin Panel With managing Event Order with Log in log out Admin System.
- **Arrow Game** Nov-2016
iGraphics Game
 - **Brief:** A simple iGraphics game developed with visual studio and c++ language

- **Object Detecting Armed Car** Dec-2018
Hardware Project
 - **Brief:** A Hardware Project Which can detect object and picked that up from one place and place that somewhere else by Controlling it by an Android app which was made by team.
- **TDiary-A To Do List** Jun-2017
Android App
 - **Brief:** It's a simple To Do List where you can add you Tasks with time schedule , in sequence order with Priority. After completing The Task listed in TDiary, It can be marked as done.
- **ChatBot** Jun-2020
Neural Network
 - **Brief:** A simple ChatBot-Question Answering System with Basic Neural Network using Pytorch framework.

THESIS

- **Extractive text Summarization** Jan. 2020 – Nov. 2020
*Implemented Extractive text Summarize with **BERT** base and large, comparison with other models.*

PROFESSIONAL DEVELOPMENT

- **Deep Learning Specialization** July-2020
Coursera-Offered By deeplearning.ai
- **Natural Language Processing Specialization** Oct-2020
Coursera-Offered By deeplearning.ai
- **Machine Learning with Python** Jan-2020
Coursera-Offered By IBM
- **PyTorch Essential Training: Deep Learning** Jan-2020
LinkedIn
- **Data Scientist with Python track** Feb-2021
DataCamp

ACHIEVEMENTS AND PARTICIPATION:

- Solved around 300+ problems on different Online Judges.
- Participated in Intra AUST Programming Contest Spring-16, Spring-17.
- Got General Scholarship, Comilla Board, Class 8.

PERSONAL INTERESTS

Traveling, Event Planning, Cricket, Football

REFERENCE

Mr. Tanveer Ahmed Belal

Assistant Professor

Department of Computer Science Engineering

Ahsanullah University of Science Technology

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