

# M. Iffat Hossain

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- A good organizing or event management capability
- Well public speaking ability
- A good trainer
- Fast but deep learner
- · Quick thinker and solution maker
- Hard Worker

# Technical Skills:

- Programming Languages: C, C++, C#, Python, HTML, CSS, PHP, JavaScript, Matlab, Arduino, Xamarin, SQL, MongoDB
- Office: Word, PowerPoint, Excel, Access
- Graphics Software: Blender, 3D Studio max, Photoshop, Illustrator, Adobe animate, Dreamweaver
- Editing Software: Premiere Pro, After effects, Adobe Audition
- Others: Arduino , Vivado, Microwind, Raspberry Pi, Visual Studio

#### Achievements:

- Stood 2ndin National Olympiad in Software Innovation (NOSI)
- Reached 3rdRound in Creadive2017
- Gold medalist of National Technology Olympiad (2015) Dhaka division
- Champion of National Math Olympiad (2012), Dhaka division

#### Certificates:

- Convolutional Neural Networks in TensorFlow Issued By: deeplearning.ai Credential ID: 2J7C3LM2LRZH
- Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning

Issued By: deeplearning.ai Credential ID: D7UV4Z3HV6ST

• DEV210x: Introduction to C++

Issued By: Microsoft Credential ID:

51834b1df71e4d79847d0dea906a018e

 HTML5.1x: HTML5 Part 1: HTML5 Coding Essentials and Best Practices

Issued By: W3Cx Credential ID:

ae9a08d967724763878f5342490aa4e8

• Cisco Introduction to Cybersecurity

## **Education:**

#### BSC

Khulna University on Engineering & Technology Department of Electronics and Communication Engineering.

Year: 2016-Present (Will end before March, 2020)

CGPA: 3.27 (Till 4<sup>th</sup> year 1<sup>st</sup> semester)

#### **HSC**

Dhaka City College, Dhaka Passing Year: 2015, GPA: 5.00

#### SSC

Ideal School and College, Dhaka Passing Year: 2013, GPA: 5.00

# Working Experience:

- ERP website development under Pavel Enterprise
- Organized Technival18 at KUET
- Organized Workshop on Line Follower Bot at KUET
- Workshop manager and trainer of Manipulators of Electrons (MEC), KUET
- Participated at Workshop on "IOT and Robotics" by EEE Makers Hub, KUET
- Participated at Workshop on Raspberry Pi at Fablab, KUET
- Attended Seminar on Fabrication Laboratory in KUET
- Participated on Workshop on Making Drone organized by Bangladesh Science Society at KUET

## linked with and as:

- President of Manipulators of Electrons Club (MEC), KUET
- Assistant Organizing Secretary of KUET Math Club
- Member of IEEE student Branch KUET
- Member of Innovation and Research Association for Students –IRAS

# Projects:

- Bangla Natural Language processing using ML
- Messenger App using C#
- ERP Website with database development
- A game company website development
- Home automation using speech recognition and Raspberry Pi
- TV ambient lighting
- Automatic aguarium management
- Incubator
- Battlebot