



Gulnihar Mahbub Monika

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Education

2017

BRAC University, Bachelor's in Computer Science and Engineering
GPA: 3.3

2012

BIAM Model School And College, HSC in Science
GPA: 4.9

2010

Scholars School And College, SSC in Science
GPA: 5

Experience

2017

Center of Social & Environmental Research Foundation – CSERF, Volunteer
• Worked as a volunteer at the Rohingya Camp (Cox's Bazar) for their Project.

Banglalink Digital Communications Ltd
• Marketing Intern (dept. CVM. i.e: Analytics Team).

Labaid Hospital, Survey
• To handle a Survey with Patients (for a week).

2015

Adcomm Ltd, Organizer
• To Organize and handle the event of 11th Asian Interventional Cardiovascular Therapeutics (AICT) 2015 Event.

Maya Apa, Volunteer
• Worked as Volunteer for the International Urban Health Conference

VIP (Volunteer Intellectual Property), Volunteer
• Worked as Volunteer.

JAAGO Foundation, Volunteer
• Worked as Volunteer.

Its Humanity Foundation, Volunteer
• Worked as Volunteer.

2014

Saad Musa City Center, Marketing Communication
• To interact with the clients.

GAO production, Assistant
• Assisted the team for an advertisement project.

National HACKATHON, Volunteer
• Worked as Volunteer.

JAAGO Foundation, Volunteer
• Worked as Volunteer.

Skills

Basic Hardware Knowledge: Excellent skills in dealing with Operating Systems and Internet Browsing.

Programming Knowledge: Dreamweaver, HTML, CSS, PHP, JAVA, MySQL, MySQL Server, SQL Queries, Cisco Packet Tracer, FORTRAN Programming.

Software Knowledge: MS Word, MS Excel, MS Access, MS PowerPoint, Adobe Photoshop, PhotoScape, Sony Vegas Pro, Wonder Share (Filmora), Picasa, Windows App Studio, Construct 2, Blender, Scratch, Sketch Up.

Extra-Curricular Activities: Worked as Director (Peoples Management- Human resource) in Monon club of BRAC University. (From Year- 2016 to 2017),

Worked as Acting Director (Peoples Management- Human resource) in Monon club of BRAC University. (From Year- 2015 to 2016),

Worked as an Acting Director (External Affairs) in Monon club of BRAC University. (From Year- 2014 to 2015),

Worked as an Executive (Graphics & Production) in Bracu Film club of BRAC University. (From Year- 2012 to 2013).

Thesis

Vehicle Model Identification using Neural Network Approaches

Our aim was to compare different CNN models (such as VGG-16, VGG-19, Residual Neural Network, Inception-V1 (GoogleNet), Inception-V3) and their respective output using dataset. We compared the different CNN models to see which gave better predictions (i.e. output results) and has the lowest error percentage (i.e. loss function).

Projects

Bangladesh Women's Sports Blog php, html,css,bootstrap,notepad++,dreamwaver,sublime, uni server
<https://www.youtube.com/watch?v=PHsio51cN1Y&t=93s>

This is a website blog which consists of photos,videos,locations and people can comment and can upload their own blogs with pictures with the permission of the admin

HOME SECURITY ALARM SYSTEM VIA SMS & PASSWORD arduino code,arduino,GSM shield,keypads,alarm,wires,sim
https://www.youtube.com/watch?v=WvShs_Gmkw

Our project was to create a home security alarm system which will warn us about any kind of intruder through a Text Message Notification and also with an Alarming Sound. We need Password to Activate and Deactivate the whole System.

Online Food Ordering System php,html,css,bootstrap,notepad++,dreamwaver,sublime, uni server

It was a website based project where people can order food and can give reviews as well.

Automatic Dustbin arduino code,arduino,GSM shield,keypads,alarm,wires,sim

This dustbin would automatically open when anyone stand in front of it and when it is full, then the basket will be locked and will send a message to the cleaner to empty the basket.

Sports

2016

BANGLADESH BASKETBALL NATIONAL TEAM

1st South Asian Basketball Association (**SABA**) Women's Basketball Championship AND Friendly Match with West Bengal State Champions and Club teams.

Reference

Amitabha Chakrabarty
Assistant Professor
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Computer Science and Engineering
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