

## MD. JIHAD MIAH

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## OBJECTIVE

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I am eager to build a long-term career in the field of software development to learn something new and enhance my skills in a dynamic and stable workplace.



## EDUCATION

**BSc in Computer Science and Engineering | American International University – Bangladesh (AIUB)**

September 2017 – 2021

**CGPA: 3.91 out of 4.00**

**Higher Secondary School Certificate | Major General Mahmudul Hasan Adarsha College**

2014 – 2016

**GPA: 4.88 out of 5.00**

**Secondary School Certificate | H.M.I School and College**

2008 – 2013

**GPA: 5.00 out of 5.00**



## EXPERIENCE

FRESHMAN



## PROJECTS

### Gym management system

**Technology:** Oracle Database Express Edition

**Role:** Team Lead

### Library management system

**Technology:** c# and my sql server

**Role:** Team Lead

### Online tutor finder(web site)

**Technology:** PHP, html, CSS, Java script

**Role:** Team Lead

### Head Motion Controlled Wheelchair With Collision Control

Arduino based project

**Technology:** Arduino uno R3

**Sensors:** Ultrasonic distance sensor, Tilt Sensor

**Role:** Team Lead

### Online grocery shop (mobile application)

Object oriented analysis & prototype design

**Role:** Team Lead

### Bank management system

**Technology:** JAVA and xampp

**Role:** Team Lead

### Parliament of Bangladesh

graphics and animation base project

**Technology:** opengl, C++

**Role:** Team Lead

### Object detection and pattern recognition for autonomous car driving

Data science base project

**Technology:** Anaconda, Tensorflow,  
Google colab.

**Architecture:** vgg16 & CNN  
(SSD method)

**Data set:** Kaggle dataset

**Role:** Team Lead



## SKILLS

Programming Language: **Assembly, C, C++, Java, c#, PHP, Java script, CSS, Python**

Database: **Oracle express edition, Sql server, xampp server**

Markup language: **HTML**

Others: **Data structure, Algorithm, Artificial intelligence, Human Computer Interaction, Data Mining, Computer Vision and Pattern Recognition.**

IDE: **CodeBlocks, NetBeans, Visual Studio 2015, Emu8086, pycharm**

Tools: **PowerPoint , github, AutoCAD, Matlab, Protious**



## PROGRAMMING COMPETITION

- Participated in CS programming contest 2018, AIUB campus
- Participated in math Olympiad contest 2018, AIUB campus



## CERTIFICATION

- IT essential certified



## HOBBIES

- Reading book
- Listening audiobook



## REFERENCE

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