Nazib Mahfuz

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🌐 https://github.com/MahfuzNazib

💼 https://www.linkedin.com/in/nazib-

Objective

I am very passionate about computer technology and programming. I dream to be an expert software engineer so that I can build professional and useful software that has business value. I'm looking for a place where professional software is made, from which I can learn a lot about software and I can reach my goals.

Skill Highlights

- C#
- Java
- C++
- C

- HTML
- CSS (Basic)
- SQL Server
- MySql
- Version Controling (git)

Projects

01. Super Shop Management System
- This is a Windows application. This is a group project. In this project my part is : (Admin, Reporting, Billing & Employee management).
- Programming Language : C#
- Tools that we used: Visual Studio 2013, SQL Server Management Studio.
- Source Code : https://github.com/MahfuzNazib/SuperShop_Management_System

02. Mess Management System
- This is a Windows application. This is my personal project. This project is currently used.
- Programming Language : C#
- Tools that I used: Visual Studio 2013, SQL Server Management Studio.
- Source Code : https://github.com/MahfuzNazib/MessManagementSystem

03. Doctor's Appointment
- This is also a Windows application.
- Programming Language : Java
- Tools that used: Sublime Text, MySql.
- Source Code : https://github.com/MahfuzNazib/AppointmentManagement

04. Puzzle Game
- A simple number matching puzzle game.
- Programming Language: Java.
- Tools that used: Sublime Text.
- Source Code : https://github.com/MahfuzNazib/PuzzleGame

Education

- ***Bachelor of Science in Computer Science & Engineering***
  - ➢ American International University-Bangladesh (2017 - Current)
  - ➢ CGPA : 3.62

- ***Higher Secondary School Certificate***
  - ➢ Rajendrapur Cantonment Public Collage (2014 - 2016)
  - ➢ GPA : 3.83

- ***Secondary School Certificate***
  - ➢ BARI High School (2004 - 2014)
  - ➢ GPA : 5.00

Additional Information

AIUB ID	CGPA	Completed Credit	Mobile Number	Email
17-34418-1	3.62	109	01777127618	nazibmahfuz60@gmail.com

Grade Report by Curriculum :

American International University - Bangladesh

"Where Leaders are Created"

Grade Report by Curriculum

Student ID	: 17-34418-1	Core	: Bachelor of Science in Computer Science & Engineering
Student Name	: MAHFUZ, MD. NAZIB	Major	: None
Credit(s) Completed	: 109	Second Major	: None
Course(s) Completed	: 41	Minor	: None
CGPA	: 3.62	Elective	: BScCSE, Spring 15-16, Elective

Core Curriculum

Semester : 1

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
MAT1102	DIFFERENTIAL CALCULUS & CO-ORDINATE GEOMETRY	(2016-2017, Summer) [A]
PHY1101	PHYSICS 1	(2016-2017, Spring) [A]
PHY1102	PHYSICS 1 LAB	(2016-2017, Spring) [A+]
CSC1102	PROGRAMMING LANGUAGE 1	(2016-2017, Summer) [A+]
CSC1101	COMPUTER FUNDAMENTALS	(2016-2017, Spring) [A+]
ENG1101	ENGLISH READING SKILLS & PUBLIC SPEAKING	(2016-2017, Summer) [B]

Semester : 2

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CSC1204	DISCRETE MATHEMATICS	(2017-2018, Fall) [A]
MAT1205	INTEGRAL CALCULUS & ORDINARY DIFFERENTIAL EQUATIONS	(2017-2018, Fall) [A+]
PHY1203	PHYSICS 2	(2016-2017, Summer) [B+]
PHY1204	PHYSICS 2 LAB	(2016-2017, Summer) [A+]
CSC1203	PROGRAMMING LANGUAGE 2	(2017-2018, Fall) [A]
BBA1102	PRINCIPLES OF ACCOUNTING	(2017-2018, Fall) [B]
ENG1202	ENGLISH WRITING SKILLS & COMMUNICATIONS	(2017-2018, Spring) [C+]

Semester : 3

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
MAT2101	COMPLEX VARIABLE,LAPLACE & Z-TRANSFORMATION	(2017-2018, Spring) [B]
CSC2105	DATA STRUCTURE	(2017-2018, Spring) [A+]
EEE1201	ELECTRICAL CIRCUITS 1 (DC)	(2017-2018, Fall) [B+]
EEE1202	ELECTRICAL CIRCUITS 1 LAB (DC)	(2017-2018, Fall) [A+]
CSC2107	INTRODUCTION TO DATABASE	(2017-2018, Spring) [A+]
BBA1204	PRINCIPLES OF ECONOMICS	(2017-2018, Spring) [C+]
ENG2101	BUSINESS COMMUNICATION	
CSC2106	COMPUTER ORGANIZATION AND ARCHITECTURE	(2018-2019, Fall) [A+]

Semester : 4

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CSC2211	ALGORITHMS	(2017-2018, Summer) [B]
EEE2101	ELECTRICAL CIRCUITS 2 (AC)	(2017-2018, Summer) [C]
EEE2102	ELECTRICAL CIRCUITS-2 (AC) LAB	(2017-2018, Summer) [B]
MAT2202	MATRICES, VECTORS, FOURIER ANALYSIS	(2017-2018, Summer) [C+]
CSC2209	OBJECT ORIENTED PROGRAMMING 1	(2018-2019, Spring) [A+]
EEE2104	ELECTRONIC DEVICES LAB	(2018-2019, Spring) [B+]
EEE2103	ELECTRONIC DEVICES	(2018-2019, Spring) [B]
CSC2208	OPERATING SYSTEM	(2018-2019, Spring) [B+]
BAE2101	COMPUTER AIDED DESIGN AND ELECTRICAL DRAFTING	(2017-2018, Summer) [B]

Semester : 5

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
EEE2205	DIGITAL LOGIC DESIGN	(2018-2019, Summer) [B]
EEE2206	DIGITAL LOGIC DESIGN LAB	(2018-2019, Summer) [B+]
MAT3101	MATHEMATICAL METHODS OF ENGINEERING	(2018-2019, Fall) [A]
CSC3115	OBJECT ORIENTED PROGRAMMING 2	(2018-2019, Summer) [A+]
MAT3103	STATISTICS AND PROBABILITY	(2017-2018, Summer) [B]
CSC3116	COMPUTER NETWORKS	(2018-2019, Summer) [A]
CSC3113	THEORY OF COMPUTATION	(2018-2019, Fall) [A+]
CSC2210	OBJECT ORIENTED ANALYSIS AND DESIGN	(2018-2019, Fall) [A]

Semester : 6

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CSC3220	COMPILER DESIGN	(2018-2019, Spring) [A]
CSC3224	COMPUTER GRAPHICS	(2018-2019, Summer) [A+]
EEE3101	DIGITAL ELECTRONICS	(2019-2020, Fall) [-]
EEE3102	DIGITAL ELECTRONICS LAB	(2019-2020, Fall) [-]
MGT3202	ENGINEERING MANAGEMENT	(2018-2019, Summer) [A+]
CSC3222	WEB TECHNOLOGIES	(2019-2020, Fall) [-]

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CSC3223	ADVANCED COMPUTER NETWORKS	(2019-2020, Fall) [-]

Semester : 7

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CSC4121	ARTIFICIAL INTELLIGENCE AND EXPERT SYSTEM	
EEE3216	ELECTRONICS SHOP	
EEE4211	MICROPROCESSOR & I/O SYSTEM	
CSC3114	SOFTWARE ENGINEERING	(2018-2019, Spring) [A+]
CSC****	COS ELECTIVE 1	
CSC****	COS ELECTIVE 2	
CSC4195	RESEARCH METHODOLOGY	(2019-2020, Fall) [-]
EEE3107	ENGINEERING ETHICS	(2019-2020, Fall) [-]

Semester : 8

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CSC4299	THESIS	
CSC****	COS ELECTIVE 3	
CSC4296	INTERNSHIP	

Elective Curriculum

Semester : 0

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CSC2212	ADVANCE DATABASE MANAGEMENT SYSTEM	
CSC3217	COMPUTER SCIENCE MATHEMATICS	
EEE3211	DIGITAL SIGNAL PROCESSING	
MIS3201	MANAGEMENT INFORMATION SYSTEM	
MIS4008	NETWORK RESOURCE MANAGEMENT	
EEE4207	VHDL MODELING AND LOGIC SYNTHESIS	
EEE4203	VLSI CIRCUIT DESIGN	
EEE3207	SIGNALS & LINEAR SYSTEM	
CSC3119	BASIC GRAPH THEORY	
CSC4136	MULTIMEDIA SYSTEMS	
CSC4137	SIMULATION & MODELING	
MIS4001	COMPUTER UTILIZATION IN BUSINESS	
CSC4135	E-GOVERNANCE	
MIS4017	DECISION SUPPORT SYSTEM	
MIS4018	GLOBAL INFORMATION TECHNOLOGY MANAGEMENT	
CSC3127	ENTERPRISE RESOURCE PLANNING	
CSC4139	DATA WAREHOUSE AND DATA MINING	
CSC3118	COMPUTER AND INFORMATION ETHICS	
CSC4125	SOFTWARE DEVELOPMENT PROJECT MANAGEMENT	
CSC3230	FORMAL METHOD OF SOFTWARE ENGINEERING	
CSC4140	HUMAN COMPUTER INTERACTION	
CSC4126	SOFTWARE REQUIREMENT ENGINEERING	
CSC3229	EMBEDDED TECHNOLOGIES	
CSC4180	ADVANCED TOPICS IN PROGRAMMING I	
CSC4181	ADVANCED TOPICS IN PROGRAMMING II	
CSC4182	ADVANCED TOPICS IN PROGRAMMING III	
CSC4138	COMPUTER VISION AND PATTERN RECOGNITION	
CSC4141	LINEAR PROGRAMMING	
CSC3231	NETWORK SECURITY	
CSC3232	EMBEDDED SYSTEM SOFTWARE	
CSC4133	SOFTWARE QUALITY AND TESTING	(2019-2020, Fall) [-]
CSC3234	ADVANCED OPERATING SYSTEM	
EEE4235	ROBOTICS ENGINEERING	
BAE2101	COMPUTER AIDED DESIGN & DRAFTING	
EEE3110	ENGINEERING SHOP	
MAT3101	NUMERICAL METHODS FOR SCIENCE AND ENGINEERING	
MAT3103	COMPUTATIONAL STATISTICS AND PROBABILITY	

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COE3201	DATA COMMUNICATION
EEE4103	MICROPROCESSOR AND EMBEDDED SYSTEMS
CSC4264	PROGRAMMING IN PYTHON
CSC####	VIRTUAL REALITY SYSTEMS DESIGN

Unmapped

Semester : 0

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
-	REMEDIAL ENGLISH (NON-CREDIT)	2016-2017, Spring [C+]