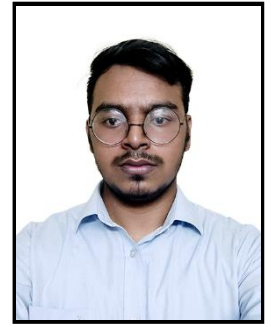


M M Nabil

ABOUT ME

I am a very optimistic and hardworking individual. I am also an enthusiastic learner. I am a quick learner and exceptionally great when it comes to analytical and logical problems which gives me leverage on learning new things.



PORTFOLIO

<https://nabil16497.github.io/myportfolio/>

CONTACTS/ LINKS

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Address: 23/19 Rupnagar R/A,
Rupnagar, Dhaka- 1216

Facebook://nabil164

LinkedIn://nabil16497

Git-Hub: //nabil16497

Bēhance: //mmnabil

SKILLS

TECHNICAL SKILLS:

• C • C++ • C-Sharp • Java • Python
• Assembly Language • HTML5 • CSS
• PHP • Blueprint

DATABASE TOOLS:

• Oracle • MySQL • MS SQL
• phpMyAdmin

TOOLS/ IDES:

• Code::Blocks • GLUT • Visual Studio
• NetBeans • emu8086 • Anaconda
• Jupyter Notebook • VS Code
• Weka • GitHub • Cinema 4D
• Unreal Engine 4 • Multisim • Proteus

GENERAL TOOLS:

• Microsoft Office (Word, Excel, PowerPoint, Project, Visio)
• Adobe (Photoshop, Illustrator, Lightroom, After Effect, Premiere Pro, Audition, Xd)

LANGUAGE:

Proficiency in reading, writing speaking and listening English and Bengali.

EDUCATION

• AMERICAN INTERNATIONAL UNIVERSITY- BANGLADESH

Bachelor of Science in Computer Science Engineering (2018-2021)

CGPA- 3.9 out of 4

• B C I C COLLEGE

HSC (2017)

GPA- 4.25 out of 5

• MONIPUR HIGH SCHOOL AND COLLEGE

SSC (2015)

GPA- 4.89 out of 5

PROJECTS

• SCHOOL MANAGEMENT | CONSOLE APPLICATION & FILE SYSTEM | GIT-HUB

A small console application project. All the data are stored in text file using file system.

Purpose was to implement OOP concept.

Software Language- Java

→ <https://github.com/nabil16497/Java-School-Management-Project-Console-Application-and-File-System->

• WINDOWS VOICE ASSISTANT | WINDOWS FORM APPLICATION | GIT-HUB

A voice assistant program that can perform some pre build commands (Opening the sites, play/pause music etc.), can add/run/ delete application with voice command from the database and local drive.

Software Language- C#

→ <https://github.com/nabil16497/C-Sharp-Windows-Voice-Assistant->

• OPERATING SYSTEM- PROCESS SCHEDULING ALGORITHM | CONSOLE APPLICATION | GITHU

The project includes 5 scheduling algorithms. *First Come First Served (FCFS), *Shortest Job First (SJF/ non-preemptive SJF), *Shortest Remaining Time First (SRTF/ preemptive SJF), *Round Robin (RR) and *Priority Scheduling.

Software Language- C++

→ <https://github.com/nabil16497/Operating-System-Process-Scheduling-Algorithms>

EXTRACURRICULAR ACTIVITIES

- Scout (Former Member of DHAKA DISTRICT SEA ROVER)
- Member at AIUB Computer Club

HOBBIES:

- Playing Flute • Sketching • Digital Illustration • Video Editing
- 3D Modeling

• ARTIFICIAL INTELLIGENCE COURSE ALGORITHMS | CONSOLE APPLICATION | GIT-HUB

The project Includes *nQueen Problem, *Genetic Algorithm, *Map Coloring (CSP).
Software Language- Python

→ <https://github.com/nabil16497/Artificial-Intelligence-Course-Algorithms-nQueen-Problem-Genetic-Algorithm-Map-Coloring-CSP->

• UNIVERSITY PORTAL | WEB APP | GIT-HUB

A portal system to manage university students and faculty members.

Software Language- HTML5, CSS, JavaScript, PHP

→ https://github.com/nabil16497/university_portal

• AUDIO PROCESSING | MACHINE LEARNING | DEEP LEARNING | GIT-HUB

Applying machine learning and deep learning on a noise dataset.

Software Language- Python * Deep Learning * Machine Learning

→ <https://github.com/nabil16497/Audio-Noise-Data-Machine-Learning-and-Deep-Learning>

• FREE RUNNER | GAME | UNREAL ENGINE 4

It is an endless runner game (In development). Players will have to avoid dying while collecting coins on an endless running path along with different game features.

Software Language- Blueprint (Unreal Engine 4)

→ <https://drive.google.com/file/d/1tJSp7EFNJEQrMmwBs6JKKx0HgJiu9KYH/view>

• ARTWORK | PHOTO MANIPULATION, ILLUSTRATION, 3D MODELING

For my artworks visit my Behance account.

Tools- Adobe Photoshop, Adobe Illustrator, Cinema 4D

→ <https://www.behance.net/mmnabil>

ACHIEVEMENTS & CERTIFICATIONS

ACHIEVEMENTS:

• DEAN'S LIS HONOR

(Faculty of Science and Technology- American International University- Bangladesh) |
Fall 2018-2019

2nd RUNNER UP OF LOGO DESIGN COMPETITION

(AIUB CS Fest) | 2018

CERTIFICATIONS:

• TRAINING FOR CROSS-PLATFORM GAME DEVELOPMENT

(Mars Solution | organized by Bangladesh ICT Division) | 2021