MAHIR **MIAH**

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https://mahirmiah.github.io/portfolio/

**Education**

**New York Institute of Technology**

Bachelor of Computer Science Graduation: May 2022

*Presidential Honor Roll*  GPA: 3.64/4

**Courses**

OOP in Java, Database Management, Software Engineering, Data Structures & Algorithms, OS

**Technology Stack**

**HTML CSS JavaScript Java Python Flask Flutter Dart MySQL**

**Professional Experience**

**New York Institute of Technology**  New York, NY

IT Support and Academic Computing Services Oct 2o21 - Current

* Administered distance learning meetings to assure professors and students conducted meetings without issues.

**Bimser International** New York, NY

Pre-Sales Software Engineer Intern Oct 2020 – Dec 2020

* Exercised benchmarking, Strength, Weakness, Opportunities, and Threat analysis.
* Researched customer types, marketplace and tailoring software to client needs.
* Coordinated and practiced presentation/demo/webinar sessions

**New York Institute of Technology**  New York, NY

Lab Assistant April 2019 -June 2020

* Arranged laboratory experiments and aided with general maintenance.
* Interfaced network, cables, and updated programs to the required desktops.

**Projects**

**Enlighten App**

*Python, Kivy, JSON*

* Developed an Android application that enlightens user with quotes based on user’s current mood.
* App has user authentication for current users and a sign-up process for new users.

**School Database**

*Java*

* Developed a mock school database program utilizing Java practices.
* Practices used in this program are OOP for reusing classes, encapsulation with private modifiers for security, inheritance to represent “IS - A” relationships between classes.