## IFAZ HASSAN'S RESUME

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**Phone:** (647)-382-4806

### **Summary:**

An ambitious 19-year-old programmer from Bangladesh. Highly passionate about computers and tech in general. Love memory efficient languages like C++ and Rust as well as back-end programming in general.

#### **Education:**

Seneca College of Applied Arts and Technology Started Jan 9th, 2023 Computer Programming and Analysis

Current CGPA: 4.0 out of 4.0

Honours: President's Honour List Winter 2023

Skills:

#### Unix/Linux:

- Can use Unix based machines like MacOS or Linux, in addition to Windows.
- Well versed when it comes to the Unix/Linux terminal.
- Adequate knowledge when it comes to bash scripting within the terminal.

# **Procedural Programming:**

- Highly knowledgeable about programming in general, primarily procedural programming i.e., the C language.
- Can work with arrays, structures, functions, pointers, strings as well as data files using the C language.
- Can easily port over the above learned features in other languages.

### **Object Oriented Programming:**

- Currently learning different object-oriented features in C++.
- Well versed with using classes, namespaces and encapsulation in C++.
- Know how to work with dynamic memory in C++.
- Going to learn inheritance and polymorphism by the end of the summer semester.

## Web Programming:

- Can use different JavaScript array and string methods, as well as know how to use classes in JavaScript.
- Also aware of using html along with JavaScript when it comes to making websites.
- Going to learn CSS by the end of the summer semester.

## **Database Programming:**

- Know how to use different SQL commands like create, insert, delete, alter etc.
- Can use different select and join statements to show queries from a database.
- Can use both Oracle SQL and Microsoft SQL.

#### Communications:

- Can write professional emails and talk in a professional manner.
- Achieved IELTS overall 8.0 score(2022) with 8.0 in speaking, 8.5 in listening, 7.0 in reading and 7.5 in writing.

#### **Microsoft Office:**

Proficient in working with Word, PowerPoint and Excel.

### Availability:

Friday: All day Saturday: All day Sunday: All day Monday: All day

Tuesday: 5 pm onwards Wednesday: 3 pm onwards Thursday: 4 pm onwards

I have classes on Tuesday, Wednesday and Thursday.

Can work overnight shifts as well.