

Aliyan Momin

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SUMMARY

I am an ambitious individual currently engaged in the pursuit of a bachelor's degree in computer science with a minor in Mathematics at the University of Houston. Experienced in many computational languages such as Python, C++, and Java. Seeking an internship position in the software/technology field.

EDUCATION

University of Houston | *Bachelor of Science in Computer Science* | *Houston, Texas* | **Expected in 05-2025**

- Cumulative GPA: 3.9
- Relevant Courses: Introduction to Programming, Computer Science Programming, Data Structures and Algorithms, Computer Organization and Architecture, Operating Systems, Circuit Theory

EXPERIENCE

Kamlesh Enterprises | *Information Technology Representative* | *Houston, Texas* | **July 2021- Jan 2023**

- Operated and maintained a POS system to effectively store payments and keep track of day-to-day sales
- Diagnosed software systems and removed all malicious programs
- Sustained an organized environment in which customers can locate merchandise easily.

PROJECTS

Fraudulent ID Scanner | *C++* | *September 2022 – October 2022*

- Created a software that scans a database and decodes the given ID numbers to detect which ID numbers are forged and which ID numbers are completely innocent.
- Helps prevent any future ID forgery by implementing additional security measures around lost ID's.
- Used a variation of stacks and linked lists to write this program

Tamagotchi Pet Game | *C++* | *June 2022*

- Developed an interactive game that presents the user with different activities to do with their virtual pet. Each activity had a unique impact on the pet's attributes such as hunger, energy, and happiness
- Replicated the original handheld Tamagotchi game in C++

SKILLS

Technical Skills:

- C++
- Java
- Python
- JavaScript
- React
- Swift

Other Skills:

- Analytical Thinking
- Complex Problem Solving
- Communication

Certifications:

- Microsoft Office Specialist: Word Associate