# Yaser Aljamal

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## **Interests:**

- Cybersecurity
- Artificial Intelligence
- Hardware Engineering
- Embedded Systems

# **Skills:**

- Programming in C++
- Programming in Python
- Advanced Networking
- Hands-on Experience with Single-Board Computers

# **Education & Testing**

### **Al-Quds Secondary School**

August 2020 – June 2023 Cumulative GPA: 99.80%

**SAT:** 1510 (790 in Math with 720 in English)

**Qudurat (Local Aptitude Test in Saudi Arabia):** 98%

Carnegie Mellon University Qatar (Computer Science) - Currently

### **Extracurriculars**

#### AlwaysThere

11th Grade – Present

I founded AlwaysThere, a cloud-based backup solution that safeguards businesses against potential data losses.

- Licensed it to three corporations
- Made more than \$1,000 in subscription

#### Arqa (a term that means "classier")

11th Grade

My friend and I developed a mobile app for our local municipality that encourages people to actively contribute to the cleanliness of the city.

- Ranked the winner app in a regional environmental contest
- We received a letter of appreciation for developing it from the Education Office in East Dammam

#### **FaceFinder**

11th Grade

I built an AI program that trains on faces on the Internet to later search through them for a given input face, yielding the page link to that match.

Successfully recognized almost all known public figures

#### **Malware Research**

10th Grade – Present

I managed to build several proof of concept malware that evade almost every antivirus solution.

• It successfully evaded many prominent antivirus software, such as Avast, Kaspersky and Windows Defender