

OMAR AHMED HUSSEIN ABDELNABY

Doha, Qatar

PERSONAL STATEMENT

I believe in doing research that matters, research of impact, research with real purpose. To me, being a student of knowledge is a lifelong journey, and through my time at CMU-Q, I aspire to learn from experts in the field of research. My passion of having measurable impact in the world surpasses all else, and for it, I will be defined by no limits. I find passion in problem solving and thinking outside the box, even though, to me, the box never existed.

EDUCATION & CMU-Q ACADEMIC PROGRAMS

Carnegie Mellon University in Qatar (CMU-Q)

Doha, Qatar

Undergraduate Program in Computer Science

Summer College Preview Program (SCPP)

2025

Carnegie Mellon University in Qatar

- Engaged in intensive university-level coursework, gaining early exposure to rigorous academics and collaborative problem solving
- Programmed a two-player "Tug of War" game utilizing Finch robots

MindCraft Program CS Outreach Courses

CMU-Q

- Completed the full sequential program across Beginner, Intermediate, and Advanced Python as part of the MindCraft programs

STANDARDIZED TEST SCORES

SAT Math: 780 / 800

IELTS Academic: 8.0 Overall Band Score

HONORS & ATHLETIC ACHIEVEMENTS

Gold Medalist — Athletics Competition

2025

Ministry of Education and Higher Education (MOEHE), Qatar

- Secured 1st place in national athletic competition, demonstrating top-tier discipline and physical endurance.

Competitive Martial Artist (Kung Fu)

Multi-Year

- Trained rigorously over several years and represented team in national high school championships.
- Built strong perseverance, rapid decision-making under pressure, and mental fortitude through competitive practice.

CORE COMPETENCIES & RESEARCH INTERESTS

Programming: Python (Beginner, Intermediate & Advanced CMU-Q MindCraft certification)

Languages: Arabic (Native), English (Fluent)

Research Focus: Interactive Systems, Applied Computer Science, Real-World Problem Solving