

ABDULLAH KASSAR BANY ALMARJEE

Carnegie Mellon Qatar Student | Technology & Innovation

akassarb@andrew.cmu.edu | +974 7473 2853 | Doha, Education City

SUMMARY

Carnegie Mellon Qatar student interested in AI, emerging technologies, and hands-on technical projects. Curious and self-driven, with experience learning new tools independently and turning ideas into practical projects.

EXPERIENCE

National Informatics Team

2022–2025

- Selected from ~1,000 students to join Syria's national informatics team.
- Ranked among the 5 highest-performing members.
- Engineered algorithmic solutions to complex computational problems.
- Attended international computer science camps

Founder & Lead Developer, [LiPrep](#) (Libre Prep)

April 2026 – July 2026

- Founded and Developed a democratized, free SAT prep website.
- scraped 3,500+ questions from the official question bank via a complex multi-step process.
- Organized data in a reliable JSON and REST API options.
- LiPrep currently serves an NGO based New York with over 1,000 students

Lead Developer, 3ndk

April 2026 – July 2026

- 3ndk is a highly-optimized, easy-to-adopt file distribution system built for schools with low resources.
- Built the underlying network, ensured file & client security, and cut down system overload.
- Designed the system to remain reliable under limited bandwidth and hardware constraints

Co-Founder & President — [HackClub Syria](#)

2023–2025

- Co-founded Syria's first club within Hack Club, an international network of 400+ high-school computer science clubs.
- Led a community of 65+ students, organizing technical projects around real-world problems.
- Developed the club's organizational structure, including project teams and voting systems.

EDUCATION

2023–2025

Carnegie Mellon University, Qatar Campus

Aug 2026 – April 2030

B.S. in Computer Science

Stanford University

Class of 2030

Accepted to Stanford University with a full-ride scholarship.

Couldn't attend due to a travel ban suspending visa issuance for Syrians

KEY SKILLS

- Programming: C, C++, Python, Java, JavaScript
- AI & ML libraries: PyTorch, TensorFlow.
- Dev: Git, Linux, version control
- Public Speaking & Event Planning
- Leadership
- Communication
- Problem Solving

Honors

- Represented Syria in international olympiads: IOI (International Olympiad in Informatics, couldn't travel due to government funding issues), APIO, IIOT.