

Mohammad Abdur Rehman

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Education

Carnegie Mellon University in Qatar

Aug 2026 - Present

Bachelor of Science in Computer Science

Pakistan International School, Qatar

Sep 2018 – June 2026

A Levels (2025-26): 2A*'s 1A

AS level (2025): 4A's (Top in world- Mathematics, Best Across Four - First place in Qatar) |

IGCSE (2024): 6A*, 2A

Experience

Teacher's Assistant – Mathematics, Pakistan International School Qatar Oct 2024 – Mar 2025

- Supported a class of 40+ students by clarifying problem sets, reviewing assessments, and assisting with test preparation.
- Reinforced conceptual understanding and promoted effective problem-solving approaches.

Hackathon Participant, DPS-MIS Qatar

Nov 2024

- Built a **React.js + Quick.db** platform enabling A-level students to access resources and extracurricular opportunities.
- Project aligned with **UN SDGs 4 & 9 (Education & Innovation)**; awarded **First Runner-Up**.

Qatar Collegiate Programming Competition, CMU Qatar

Sep 2025

- Solved complex algorithmic problems using Python collaboratively; ranked **Top 20 nationwide in Qatar**.

Beta Tester, Bestgradez

2025 – 2025

- Beta tested BestGradez.com with a 3-member team, completing 200+ manual test cases for one of the largest A-Level notes and past paper sites.

Projects & Events

Pi Day Mathematics Competition, CMU Qatar

Feb 2025

- Represented school; collaborated on creative math challenges emphasizing precision and analytical reasoning.

Minecraft Workshop, CMU Qatar

Sep 2024

- Explored cryptography and robotics concepts through hands-on activities and group projects.

White Hat Desert Conference, Qatar

Nov 2024

- Gained exposure to cybersecurity trends and ethical hacking frameworks from regional professionals.

Experience CMUQ, CMU Qatar

Oct 2025

- Explored digital forensics and information systems through CMUQ's Ibtikar "Digital Sherlocks" workshop; analysed data, solved cyber investigation cases.

Skills

Technical: Python, HTML, JavaScript, React, Quick.db **Soft Skills:** Mentoring, Problem Solving, Analytical Thinking

Languages: English (Fluent), Urdu (Fluent), Punjabi (Fluent)

Awards

- First Runner-Up – DPS-MIS Hackathon 2024.
- Top in World – AS Level Mathematics.
- Best Across Four AS Levels (1st Place in Qatar).
- Top 20 Nationwide – Qatar Collegiate Programming Competition 2025.
- Valedictorian