# MOHAMMAD SUDAIS ARIF

Computer Science Student & Community Leader

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### **SUMMARY**

Computer Science student at Carnegie Mellon University in Qatar (GPA: 4.00) with strong leadership experience in tech, community engagement, and research. Led AI and EdTech projects, published academic work, raised £14,000+ for healthcare, and represented Qatar internationally in powerlifting.

### **SKILLS**

Python, Java, C#, HTML/CSS, TensorFlow, MATLAB, Leadership, Communication, Teamwork, Problem-Solving, Adaptability

## **EDUCATION**

## **Carnegie Mellon University Qatar**

B.Sc. in Computer Science | GPA: 4.00 | Present

### **Brown University, USA**

Pre-College Program in Computer Science | 2022

### **EXPERIENCE**

#### Intern - Banner Thunderbird Hospital, Arizona, USA

Jun 2022 - Aug 2022

Gained hands-on experience in clinical operations and IT systems in a healthcare setting. Contributed to optimizing digital workflows and collaborated with multidisciplinary teams on research-support technologies.

### Infographics Intern - Sisco Jobs, London, UK

Jan 2023 - Dec 2023

Created educational infographics simplifying technical concepts for a diverse user base. Collaborated across teams to enhance user learning and accessibility through design.

# **UK Ambassador - Shaukat Khanum Memorial Hospital**

Dec 2022 - May 2024

Raised over £14,000 through campaigns supporting free cancer care. Led community fundraising, coordinated charity events, and strengthened advocacy for healthcare access.

# **PROJECTS**

### **Education Access Portal**

Sep 2024 - Jun 2025

Built a platform to match volunteer educators with underserved students using smart algorithms. Enabled scalable access to tutoring and equitable learning support.

### **EXTRAS**

### **CERTIFICATIONS**

PADI Advanced Scuba Diver UKMT Gold & Kangaroo Black Belt, Taekwondo

#### **LANGUAGES**

English (Native)
Pashto (Native)
Arabic (Intermediate)
German (Intermediate)

#### **INTERESTS**

Chess & Robotics
Water Polo Captain
Cultural Travel Enthusiast

# **AI-Driven Stress Detection App**

Jan 2023 - Dec 2023

Developed an Al-based app using biometric data to monitor stress levels and personalize mental health feedback.

# **President - Computing Society at CMU**

2024 - Present

Led workshops and mentoring programs focused on AI, robotics, and entrepreneurship. Increased junior student skill levels by over 30% through technical initiatives.