# Mohamed Emad

Ziftá, Al Gharbiyah, Egypt

✉ mohamademad8330@gmail.com 📞 +201090825014

in linkedin.com/in/mohamed-emad-193a07214

## Summary

Hello there! I am Mohamed Emad from Egypt, a high school student at Gharbiya STEM high school. I am passionate about English academic and creative writing, software development, and entrepreneurship. I am seeking to develop myself until I reach a level in which I will be able to affect my community and change it for the better.

## Experience

**Club Leader**
Hack Club
Oct 2021 - Present (2 months +)

**Software Tester**
PlaytestCloud
Sep 2021 - Present (3 months +)

**Academic Specialist**
STEM Model Arab League
May 2021 - Present (7 months +)
STEM Model Arab League is an organizational team assigned to host Model Arab League Programs. The Model Arab League Program (MAL) is a delegation program in which delegates are trained to debate in a professional model conference of the Arab League.

**Member**
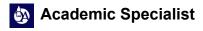Hack Club
May 2021 - Oct 2021 (6 months)
Hack Club is an international non-profit organization held up by coding enthusiasts to help people around the world to find their passion for coding by accomplishing practical projects from different areas- web development, mobile apps, and data science.

**Internship Trainee**
AdvancIT Club
Sep 2021 - Sep 2021 (1 month)
AdvancIT Club aims to prepare future entrepreneurs who will lead the world one day. This is achieved through a series of mentorship sessions, conducted by a global board of world-class entrepreneurs and professors, accompanied by appropriate opportunities to get a hand on experience.

**Academic Specialist**

Astronomy Club

Feb 2021 - May 2021 (4 months)

The Astronomy Club encourages its members to participate in outreach programs and learn a lot of things about astronomy not by the book but by hand on experience. We aim to develop and create a fun and challenging atmosphere for those who are passionate about Astronomy. Astronomy is a branch of science that entails knowledge about the physical universe, space, and celestial objects.

**Participant & Team Leader**

Diamond Challenge

Jan 2021 - Jan 2021 (1 month)

The Diamond Challenge provides a unique opportunity for teens to learn about entrepreneurship while putting their ideas into action. While many entrepreneurship programs focus on principles of small business management, the Diamond Challenge focuses on unleashing creativity, encouraging a mindset of abundance and self-determination, and promoting purposeful entrepreneurial action. Created by University of Delaware Horn Entrepreneurship in 2012, the Diamond Challenge is backed by academic grounding in state-of-the-art entrepreneurship education methodologies.

**Library Team Member**

Community Development Association

May 2011 - Aug 2018 (7 years 4 months)

Library Team is a group of young students doing library activities such as reading, writing, poetry recitation, acting, and hosting scientific competitions.

## Education

**Gharbiya STEM school**

Higher School Diploma, STEM Subjects

2020 - 2023

## Licenses & Certifications

**Intel Certified Technology and Community Program** - Intel Corporation

141325

**International Computer Drivers License (ICDL,)** - Edraak إدراك

**A Crash Course in Data Science** - The Johns Hopkins University

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**HTML, CSS, and Javascript for Web Developers** - The Johns Hopkins University

4WWEFGVKZ7M7

**Complete Introduction to The Deep/Dark Web** - Udemy

**Getting Started with Essay Writing** - University of California, Irvine Division of Continuing Education
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**Grammar and Punctuation** - University of California, Irvine Division of Continuing Education
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## Skills

C++ • Web Development • Entrepreneurship • Research • Academic Writing • Software Development • Creative Writing • HTML • Cascading Style Sheets (CSS) • JavaScript

## Honors & Awards

**Distinction Medal at Kangaroo Science Egypt** - Edumeter Egypt
Dec 2020

**Ranked 9th/17,000 in STEM Schools Admission Tests** - Ministry of Education
Oct 2020
Ranked the ninth overall among 17,000 participant students nationwide in the STEM Schools Admissions Test for candidates of the STEM Merit Scholarship

**Ranked 1st over 9,500 students in preparatory leaving examinations** - Educational Administration of Zifta
Jun 2020

**Bronze Medal at Kangaroo Math Egypt** - Edumeter Egypt
Aug 2021

**30% Scholarship** - Immerse Education Essay Contest Computer Science
Oct 2021
The Immerse Education Essay Competition provides the opportunity for students aged 13-18 to submit essay responses to a pre-set question relating to their chosen subject.

**First Place Winners & Global Nominees** - NASA Space Apps Challenge @Giza Local Hackathon
Oct 2021
For more details about our project:
https://2021.spaceappschallenge.org/challenges/statements/you-are-my-sunshine/teams/interstellar-explorers-1/project

**Chosen as a participant at X-culuture Academy with full financial award** - AdvanceIT Club