MALAK EMAD

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👤 About Me

STEM enthusiast, social media strategist, and community leader with experience in content creation, marketing, and project management. Skilled in event organization, team leadership, and audience engagement. Passionate about education, sustainability, and innovation, with a track record of driving impactful initiatives.

🎓 Education

Secondary Education (Thanaweya Amma)
Kerdasa Language School   2013 - present

- Head of the Scientific committee
- Academic honours in Mathematics
- Academic honours in English
- Coursework in STEM

✛ Skills

- Leadership
- Teamwork
- Adaptability
- Problem-Solving
- Time Management
- Project management
- Coaching and mentoring
- Effective communication

💼 Experience & Extracurriculars

Researcher | The New York Academy of Sciences & FGS   Dec 2022 – Current

- Conducted scientific research at the Junior Academy, tackling real-world challenges.
- Developed critical thinking and problem-solving skills through mentorship and presentations.
- Designed engaging presentations using Canva.
- Led team meetings via Zoom for effective collaboration.

Personal Teaching Assistant | Mr. Mahmoud ElKholy (Mathematics Educator)   Jan 2024 - current

- Assisted in preparing educational content and moderating student discussions.
- Managed social media presence, increasing engagement and student reach.
- Provided administrative support and facilitated interactive learning experiences.

Head of Social Media | Resala STEM & MAS MUN   May 2023 – Sep 2023

- Led the social media strategy for Resala STEM, increasing engagement and outreach.
- Conducted a training session for members, enhancing collaboration skills.
- Managed and curated digital content, ensuring consistent branding and messaging.

Entrepreneur Trainee | Build In a Box   Jul 2024

- Attended workshops on ALA's "BUILD" design thinking model to inspire young leaders.
- Developed innovative solutions for community challenges through collaborative discussions.
- Strengthened problem-solving and entrepreneurial thinking.

Political Delegator | Soliya   Apr 2024 – May 2024

- Engaged in structured debates, analyzing diverse global perspectives.
- Improved communication, negotiation, and critical thinking skills.
- Promoted intercultural dialogue, fostering mutual understanding.

Scholar | AFS Intercultural Programs   May 2023 – Sep 2023

- Engaged in intercultural learning experiences, fostering global understanding.
- Studied foreign languages and cultural texts, enhancing linguistic and analytical skills.
- Contributed to cross-cultural discussions and knowledge exchange.

Programming Intern| Kode with Klossy & Girls Who Code   Jan 2023 – Jun 2024

- Designed and developed interactive web applications.
- Collaborated with a team to optimize website performance and functionality.
- Ensured responsive and user-friendly interfaces for real-world projects.
- Designed and developed interactive level designs using advanced mapping software.

Event Organizer | TEDxEtTagammo   May 2023 – Jul 2023

- Managed logistics, coordinated with speakers, and oversaw event execution.
- Promoted the event, enhancing community engagement.
- Ensured smooth operations for an impactful TEDx experience

🔧 Projects

Cultural Diversity Website Project (07/2023)

- Led a team in Kode with Klossy to create an interactive website showcasing Egyptian, Nigerian, Mexican, and Bangladeshi cultures.
- Utilized HTML, CSS, and JavaScript to build a dynamic and engaging platform.
- Showcased team collaboration, cultural awareness, and web development proficiency.

Online Book Review Website (07/2023 - 08/2023)

- Collaborated to design and develop an interactive platform for book lovers.
- Created a user-friendly interface, including registration, rating, and commenting features.
- Curated diverse book genres, fostering a community for insightful reviews and discussions.

Temperature-Driven Crop Rotation Optimization Project at AFS (07/2023)

- Designed a system to monitor temperature levels and optimize crop growth.
- Enhanced agricultural efficiency through timely crop adjustments.

文A Languages

Arabic (native speaker)

English (C1)