

AYA KHALED MOHAMED

STUDENT

El-Ashraf El-Gharbia , Qena , Egypt | ayakhalid019@gmail.com | 01024370037 | [My Linked in](#)

OBJECTIVES

"I am a student at the College of Science, Department of Atmospheric Physics and Astronomy, interested in scientific research and entrepreneurship. I strive to achieve a high position in my field."

EDUCATION

South Valley University

Faculty of Science

- Bachelor's degree in Atmospheric physics and Astronomy

TRAINING & INTERNSHIPS

Innovation Bootcamp | Creativa TIEC Qena

December 2023

- An intensive two-day entrepreneurship program, totaling 14 training hours, that provided:
- Enhanced innovative thinking and entrepreneurial skills.
- A hands-on, intensive experience applying entrepreneurship strategies to real-world projects.
- The [Certificate](#)

McKinsey Forward Program

January 2024 – July 2024

- Applied McKinsey's problem-solving methods to real-world challenges.
- Enhanced communication and leadership skills for greater impact.
- Developed adaptability and resilience in dynamic work environments.
- The [Certificate](#)

Women's Entrepreneurship Training Program | Heya raeda

August 2024

- 6-day intensive training focused on entrepreneurial and managerial skills.
- Included analyzing and applying entrepreneurial ideas to real projects.
- Provided practical guidance from entrepreneurship experts.
- The [Certificate](#)

COMPETITIONS

Research Leaders Competition R6 | URI_ Online

July _ August 2024

- Gained leadership skills and learned scientific research paper writing techniques through the course.
- Collaborated with the team to summarize a research paper.
- Assisted in creating the PowerPoint presentation for the project.
- The [Certificate](#)

URE Entrepreneurship Competition | Online

July – August 2024

- Learned the fundamentals of entrepreneurship.
- Led the team as the Team Leader to win first place in the URE Entrepreneurship Competition with the project DROP.
- The [Certificate](#)

Climathon Upper Egypt 2024 Competition

30_31 October 2024

- Gained practical experience in promoting sustainable solid waste management solutions.
- Developed teamwork skills and participated in innovative environmental projects.
- Enhanced awareness of climate change issues and adaptation challenges in Upper Egypt.
- The [Certificate](#)

VOLUNTEERING EXPERIENCE

Head PR Committee in the URI at the Sohag branch.

- Trained 17 member to tech them Pr Skills and practical sessions
- Organized and delivered sessions for the initiative's students.

Member of the HR Committee in Dr. Ramzy Abdel Aziz's initiatives.

- Evaluated teams and created customized Excel sheets for team assessments.
- Developed a comprehensive database for all volunteers in the initiative.

Leader HR in the Journal Club (Sci Verse) | Biotechnology SVU

team

- Evaluated teams and created customized Excel sheets for team assessments.
- Developed a comprehensive database for all volunteers in the initiative.

Team Leader in BLAB Team

- Leading the team to perform all tasks and download opportunities and courses in groups.

Project Management Member | Enactus South Valley University

- Working on understanding and developing the basics of entrepreneurship and linking it to scientific research (R2E).

Public Relations Member | Live in Mars Team

- Organized events and invited guest speakers.
- Managed communication and enhanced event visibility.

Member of the Scientific Committee | Students for Egypt Team

South Valley University

- Attended scientific sessions to enhance knowledge and skills.
- Engaged in team discussions to support community-focused initiatives.

COURCES

ICDL Course | in The Faculty

December 2023

- Proficient in Microsoft Word, Excel, and PowerPoint for academic and professional use.
- The [Certificate](#)

Training on The Basics of Scientific Research | URI

1-24 February 2024

- Successfully completed a four-week training program focused on the fundamentals of scientific research.
- Developed skills in research methodologies and academic writing.
- Enhanced understanding of scientific inquiry and data analysis techniques.
- The [Certificate](#)

Artificial Intelligence Tools Course

4-8 February 2024

- Completed a 4-day course on artificial intelligence tools, enhancing professional digital skills
- The [Certificate](#)

Human Resources Course

Mars 2024

- completing a 2-day, 5-hour HR course, demonstrating outstanding performance and progress.
- The [Certificate](#)

100 Designs Creation on Canva

April 2024

- completed the creation of 100 unique designs, showcasing proficiency in design tools.
- The [Certificate](#)

SKILLS

Computer Skills:

- Microsoft Office (Excel, PowerPoint, Word): Very Good
- Canva: Very Good
- Python: Very Good in data analysis using Pandas, Numpy

Language Skills:

- Arabic: Native
- English: Intermediate (B1)
- French: Basic

Personal Skills:

- Communication Skills
- Presentation Skills
- Leadership
- Problem-Solving
- Time Management
- Critical Thinking
- Negotiation Skills