

ALY DARWISH

+971 56-722-676

Abu Dhabi, UAE

Kalizero0day2023@gmail.com

<https://www.linkedin.com/in/aly-darwish/>

PROFILE

A Cyber-Security professional who is endeavoring to become the best in the Cybersecurity field. The endless learning is a part of Cyber-Security field that's why I started getting experience by getting competing in hacking competition and getting high ranks even when I am competing against hundreds of competitors.

CERTIFICATIONS

- Trend Micro Penetration Testing Training – Issued Aug 2021
 - AWS Security Fundamentals (Second Edition) - Issued Oct 2021
 - AWS Developing Machine Learning Applications – Issued Oct 2021
 - mobile application penetration testing (TCM) - Issued Apr 2023
 - practical ethical hacking the complete course (TCM) – Issued June 2023
 - Python and machine learning for complete Beginners (Cave of programming) – Issued Feb 2024
 - Kaspersky Endpoint Security and Management (KSC KES, EN) TSE/STSE/TAM/STAM/PSE – Issued May 2024
 - Kaspersky Anti Targeted Attack Platform, Kaspersky Endpoint Detection and Response (KATA/KEDR, EN) -Issued June 2024
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PROFESSIONAL EXPERIENCE

Kaspersky lab

July 2023 – July 2024

Technical support

- Experienced with configuring and administering Kaspersky enterprise security solutions, including Security Center, Endpoint Security, and Anti Targeted Attack
- Managed premium support contracts, including data transfers and generating PDF reports for end-users
- Prepared operational reports and maintained detailed meeting minutes to support the customer service team
- Contributed to knowledge management by updating internal documentation and the knowledge base
- Successfully managed overtime responsibilities to meet deadlines and maintain high productivity

Cybersecurity Club | Rochester Institute of Technology,

March 2022 – May 2023

President

- Setting up Capture the Flag (CTF) competitions, including setting up the infrastructure and thoroughly testing the challenges
 - Organized workshop materials for upcoming club events, ensuring participants had access to relevant and informative resources.
 - Supervised and coordinated blue team and red team exercises, creating engaging and challenging experiences for members
 - Wrote scripts and configured network devices, such as switches, routers, and hubs, to support the technical aspects of the club's activities
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LAB EXPERIENCE AND PROJECTS

- Set up Apache, DNS, SSH, DHCP, services on Linux to be accessed through a windows client
- I created a mail server, Using SMTP inside a virtual environment. Creating multiple users Using dockers so it can send emails within the same virtual machines. Also, using Postfix and Mutt as (MTA) to transfer the messages to the (MDA) Mail Delivery Agent dovecot.
- I set up a Kaspersky Security Center lab with a Windows Server 2022 machine with Active Directory, DHCP, and DNS, a Windows Server machine used as a database with SQL and Kaspersky Security Center, and a Windows 10 Pro machine connected to the Active Directory and with Kaspersky Network Agent and Endpoint Security.

EDUCATION

Bachelor of Science inCybersecurity

Rochester Institute of Technology , dubai,
[Expected May. 2025] (EXPECTED)

RELEVANT COURSEWORK

- Network Security and Forensics
- System Administration
- Software Development and problem solving 1 &2

HONORS AND AWARDS

- Outstanding Student Club Award associated with Rochester Institute of Technology, for modeling behavior that demonstrates the University's mission, while adding value to the campus and/or surrounding community [2023].
- Cyber-Talents Scholarship –Web Security CTF 12th place winner out of 283 Issued 2021
- Cyber-Talents Scholarship – Ethical Hacking CTF 14th place winner out of 307 Issued 2021
- Cyber Quest (Official Competition) 10th place winner out of 21 Issued 2018
- Cyber Quest First place winner (Demo) Issued 2017

SKILLS

• Cisco IOS • Python C++ • Java • System Administration • Penetration Testing • Front-end Development • Technical Support• Kali Linux • Web App Security • Social Engineering • Malware Analysis • Programming & Scripting • Mobile Application Security • Kaspersky End point Security •Assembly

LANGUAGES

- English (Native or bilingual proficiency)
- Arabic (Native or bilingual proficiency)