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- I. INTRODUCTION**
  - II. BOARD MEMBERS**
  - III. MEET THE INSTRUCTORS**
  - IV. OUR COURSES**

# I. INTRODUCTION

TIA - The Intelligent Academy - is a comprehensive initiative established in Lebanon as an independent educational hub, focusing on cutting-edge technologies like Offensive Cyber Security, Cyber Forensics, Cybercrimes analysis and solving, Ai (Artificial Intelligence), and General Technology, expanding to almost everything else in the wide and rich field of technology.

At TIA, we do it for fun, and we do it for the love of it, hence, we cherry-picked our instructors with the tips of our fingers. We never aimed at hiring "instructors" by the common and usual sense of the word, rather, we headhunted values, experience, power, and the will to share knowledge and sciences with our students.

Our aim is not to just teach materials, our aim is to graduate members into society that are well fit and equipped to compete and takeover the market by providing our information-hungry students with real-world and hands-on practical labs and experience rather than the usual boring courses of theoretical "bla bla blas".

## II. BOARD MEMBERS

Meet the people running TIA and reflecting their mindset on its strategy:

Elie Ghabash:

CEO And head of the board of directors.

Elie Ghabash is a well-known multi-certified Offensive Cyber Security expert, a registered Microsoft Cyber Security Researcher, Certified ETA (Electronics Technician class A) by USA Department of Homeland Security.

Intellectual owner of the first registered Offensive Cyber Security training program in Lebanon.



## **Wissam Mehyou**

Board of directors Chairman.

Wissam Mehyou is a certified CPL (Commercial Pilot License) and ATPL (Airline Transport Pilot License) by Airways Aviation Academy, he also achieved a degree in International Business and Leadership at the university of Oxford in England. Wissam Mehyou is also the CEO of Mehyou Group, founder of Intercontinental Aviation Organization Holdings and business developer at Airways Aviation.

## **Raja Mehyou**

Board of directors member.

Raja Mehyou is first a successful businessman and entrepreneur, a skilled and an intelligent investor.

Raja Mehyou is the Vice Chairman of Mehyou Group, he also actively participates as a Board Member and advisor in all subsidiaries affiliated with the Group.

## **VIRUS**

### **Peter Gedeon**

Board of directors member.

Peter Gedeon is first an entrepreneur, an experienced electro-mechanical engineer, he achieved Master degree in the field of renewable energy.

Peter Gedeon is also the CEO of Phoenix International and a board member of Prodos (engineering and contracting company).

### **Paul Fayad**

Board of directors member.

Paul Fayad is first a Civil and environmental engineer.

Paul Fayad is CEO of Prodos (engineering and contracting company) and a board member of Phoenix International.

# III. MEET THE INSTRUCTORS

## ELIE GHABASH



United States Coast Guard  
Training Center Petaluma  
Electronics Technician "A" School  
Bldg 544, Room 320  
599 Tomales Road  
Petaluma, CA 94952-5000

Staff Symbol:  
Phone: (707) 765-7486  
Fax: (707) 765-7759  
Email: jaime.m.baldueza@uscg.mil

4950  
November 21, 2013

Office of Defense Cooperation  
6070 Beirut Place  
Washington, DC 20521-6070

To Whom It May Concern:

Private Elie Ghabash, Student Number: LE-6021, completed all training requirements and graduated from Electronics Technician (ET) "A" School Class 09-13 on 15 August, 2013. The following is the breakdown of his academic performance:

Unit #	Unit Description	Grade
Unit 1	Electronic Fundamentals	95.24%
Unit 2	Advanced Circuits	100.00%
Unit 3A	RADIO Frequency Principles	91.67%
Unit 3B	High Frequency Receivers	97.22%
Unit 4	RT-9000 HF Transceiver	100.00%
Unit 5	VHF Transceivers	100.00%
Unit 6	Scalable Integrated Navigation Systems	94.44%
Unit 7	Electronic Systems	100.00%
Unit 8	Soldering	100.00%
<b>Overall Average</b>		<b>97.62%</b>

Private Ghabash is a knowledgeable and skilled student and represented his country well with his professionalism and expertise. Please let me know if you have any questions with his academic performance. I will be glad to answer them and discuss any other questions you may have.

Thank You Very Much!!!

THIS IS TO CERTIFY THAT

Private ELIE GHABASH

is hereby recognized as an

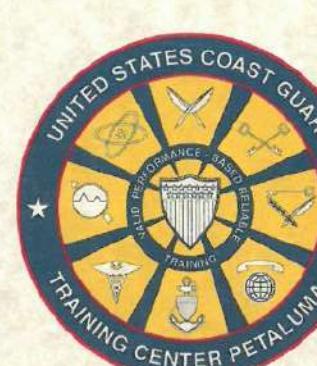
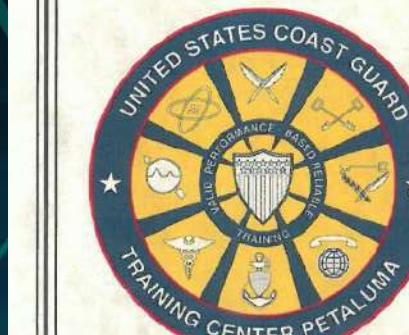
Honorary Electronics Technician Third Class

in the

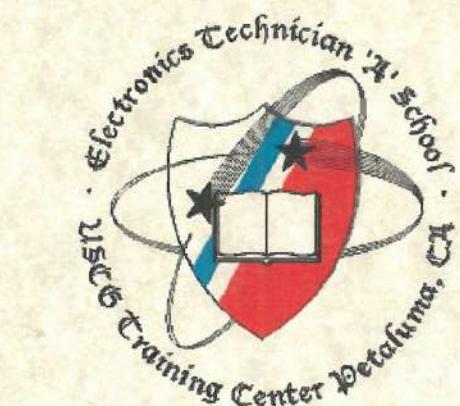
United States Coast Guard

Michael A. Cameron

Master Chief Petty Officer, USCG  
Electronics Technician School Chief  
Training Center Petaluma, CA



UNITED STATES COAST GUARD



This is to certify that  
**Elie Ghabash**

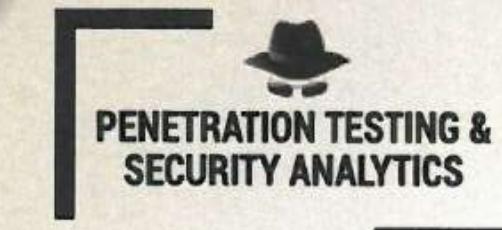
has satisfactorily completed the prescribed course of instruction in  
**Electronics Technician "A" School**  
and is awarded this certificate, given this 15<sup>th</sup> day of August, 2013.

Michael A. Cameron, ETCM USCG  
School Chief, Electronics Technician Schools  
U.S. Coast Guard Training Center Petaluma, CA



## 2. Penetration Testing & Security Analytics

by Katerpillar, Dubai 2016.



PENETRATION TESTING &  
SECURITY ANALYTICS



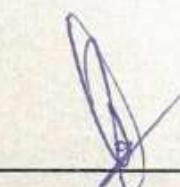
### CERTIFICATE OF TRAINING

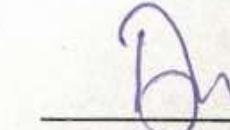
*This certificate is awarded to*

**Elie Ghabach**

*for completion of a workshop on Penetration Testing &  
Security Analytics*

*held on 22nd July, 2016, Dubai - UAE*

  
**Rajneesh Upadhyay**  
Information Security Consultant, PTSA

  
**M. Delahut**  
Operational CTI Expert

### 3. CEH Certified Ethical Hacker by StationX & Nathan House UK (Online) 2021.

- Volume: Hackers Exposed.



- Volume: Nmap Ethical Hacking



- Volume: End Point Protection.



- Volume: Network Security.



- Volume: Anonymous Browsing.



# 4. HIPAA (Health Insurance Portability and Accountability Act)

Online 2021.

- HIPAA Awareness for Business Associates.
- HIPAA Security.



## 5. Certificate Of Appreciation by Qatar Society Of Engineers, Cyber Security Forum On Current & Emerging Cyber Threats

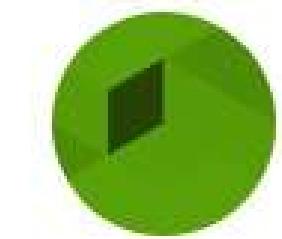
Qatar 2023.



# A. CRITICAL DETECTIONS AND BOUNTY HUNTING

Elie Ghabash has participated in many bounty hunting programs with mainstream vendors and companies, we proudly list below:

## 1. NASA (JPL -Jet Propulsion Laboratory- Server-Side SQL Injection Detection).



National Aeronautics and Space Administration (NASA) - Vulnerability Disclosure Program has received **BBB SQL Injection (Boolean-Based Blind)**

Thank you Elie,

We have received your Bugcrowd submission for program nasa-vdp.

### Submission Details

Submitted

13 Sep 2023 14:41:07 UTC

Submission ID

756f372e-bb89-4273-ae67-290490babccb

VRT

Server-Side Injection > SQL Injection

[View Submission Details](#)

## 2. Microsoft Outlook (Zero-Day Zero-Click Obfuscated PowerShell RCE Against Microsoft Outlook's Mail Relay).

The screenshot shows a Microsoft MSRC Researcher Portal page for a vulnerability report. The URL in the address bar is <https://msrc.microsoft.com/report/vulnerability/VULN-114579>. The main content area displays the following information:

- Title:** zero click RCE against Outlook's Hosting VM's serving as mail relay.
- Report ID:** VULN-114579
- Activity:** e-ghabash@live.com created this report. (Dec 1, 2023, 2:30 PM)
- Description:** The following attack allows threat actors in the wild to gain RCE against VMs serving as main relays for emails being sent through outlook. the attack is completely remotely executed with zero interaction required on the target; plus, it evades the VM's security and detection and execute the payload which grants the attacker a reverse PowerShell.
- Step 1:** (screenshot 1) Censored for legality
- Step 2:** (screenshot 2) Censored for legality
- Step 3:** Payload Obfuscation Censored for legality
- Status:** Complete. The issue has been fixed.
- Submission number:** VULN-114579
- Case number:** 84013
- Bounty:** (link)
- Security impact:** Remote Code Execution
- Reported product:** Other / Unknown
- External tracking ID:** MS-Outlook-Obfuscated-RCE-1
- URL:** <https://outlook.live.com/>

### 3. ufile.io (Zero-Day Zero-Click Code Execution Leading To Bash Reverse Shell <RCE>).

```
lsb_release -a
Distributor ID: Ubuntu
Description:    Ubuntu 18.04.6 LTS
Release:        18.04
Codename:       bionic
No LSB modules are available.
uname -a
Linux store-eu-hz-5.ufile.io 4.15.0-163-generic #171-Ubuntu SMP Fri Nov 5 11:55:11 UTC 2021 x86_64 x86_64 x86_64 GNU/Linux
ifconfig
enp3s0: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
        inet 5.9.136.216 netmask 255.255.255.255 broadcast 0.0.0.0
          inet6 2a01:4f8:190:108b::2 prefixlen 64 scopeid 0x0<global>
            inet6 fe80::5246:5dff:fe4d:2089 prefixlen 64 scopeid 0x20<link>
              ether 50:46:5d:4d:20:89 txqueuelen 1000 (Ethernet)
              RX packets 7008426925 bytes 5707738173976 (5.7 TB)
              RX errors 0 dropped 0 overruns 0 frame 0
              TX packets 15962074477 bytes 21823138950193 (21.8 TB)
              TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536
        inet 127.0.0.1 netmask 255.0.0.0
          inet6 ::1 prefixlen 128 scopeid 0x10<host>
            loop txqueuelen 1000 (Local Loopback)
            RX packets 4865133 bytes 568411515 (568.4 MB)
            RX errors 0 dropped 0 overruns 0 frame 0
            TX packets 4865133 bytes 568411515 (568.4 MB)
            TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
```

## 4. Anti Ransomware Solution:

Elie Ghabash Has Registered The Legal Intellectual Property Of The First Anti Ransomware Solution In The Middle East (Registered In Lebanon 2022).

ARS (Anti Ransomware Solution) Is a Software Developed by Elie Ghabash That Effectively Protects Users/Devices Against Ransomware Attacks By Denying The Encryption And Theft Of Protected Files.



جمهوريّة اللبنانيّة

رقم الصادر : ١١٤٦

المديرية العامة للإقتصاد والتجارة

مصلحة حماية الملكية الفكرية

بيروت في : ٢٠٢٢/٠٤/٢١

شهادة بتسجيل أثر أدبي فني (برنامج معلوماتي)

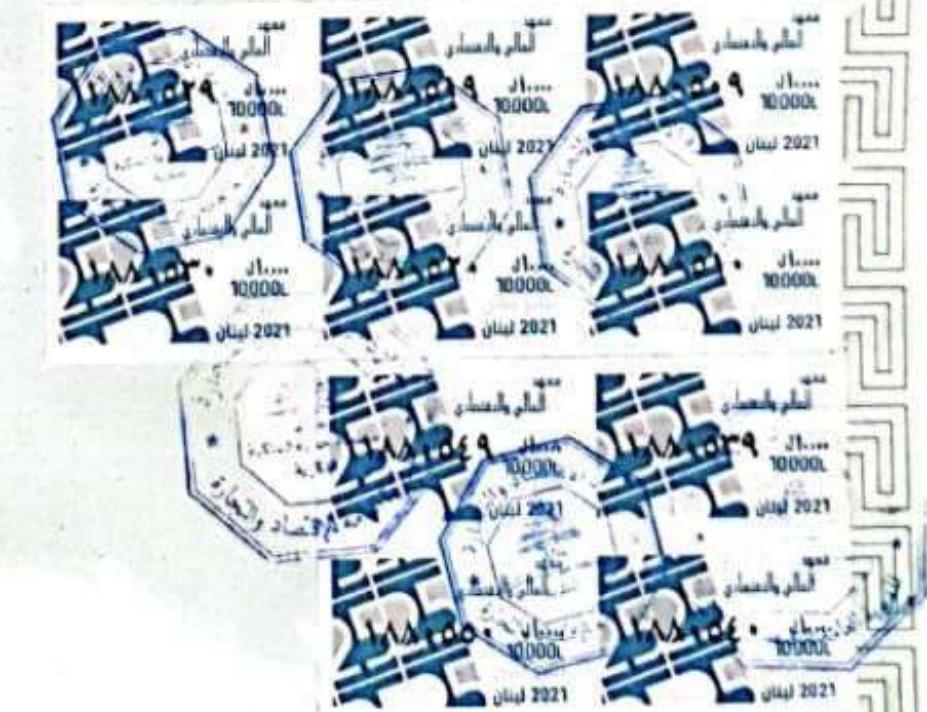
رقم : ٧٥٢٩

إن موقع هذه الشهادة، رئيس مصلحة حماية الملكية الفكرية، يثبت أنه في هذا اليوم الواقع فيه  
٢٠٢٢/٠٤/٢١، الساعة ٠١:٣٠ ، أودع لدى هذه المصلحة المحامي جهاد جورج لطفي المقim في سد  
البوشرية، شارع مار نيلا، بناية كفوري، ط ٢٨ بصفته وكيلًا عن السيد إيلي منير غيش المقim في  
كرعون، نمورة، شارع مار جرجس، بناية دكاش، الطابق الأول ثلاثة نسخ من أثر أدبي فني  
(برنامج معلوماتي) عنوانه Anti-RansomWare Solution (ARS) وهو عبارة عن برنامج  
الكتروني يحمي الملفات (Files) الذي قد يستهدفها فيروس ال "RansomWare".

وقد أعيدت إلى طالب التسجيل نسخة عن هذا الأثر بعد التوقيع عليها ووضع الرقم المتسلسل  
٧٥٢٩ والتاريخ ٢٠٢٢/٠٤/٢١ وختم المصلحة وفقاً لاحكام القانون رقم ٧٥ تاريخ ١٩٩٩/٤/٣.

رئيس مصلحة حماية الملكية الفكرية بالتكليف

د. وسام العميل



## B. OFFENSIVE SECURITY TRAINING PROGRAM

Elie Ghabash is the author and intellectual owner of the first and only legally registered Offensive Cyber Security Training Program in Lebanon.

The program has been adopted and tutored at CSB Academy (Lebanon) under supervision of the Lebanese Ministry of High Education.

Elie Ghabash also provides private training sessions for students wishing to learn in private.



# COLONEL TONY KHACHAN

- Investigator at the Central Criminal Investigation Department.
- Investigator at the Central Drugs Control Bureau.
- Investigator at the Financial Crimes and Money Laundering Bureau.
- Investigator at the Cyber Crimes and Intellectual Property Protection Bureau.

Colonel Khachan served 30 years of his life with unprecedented dedication, at the Lebanese office of special investigations, under the juridical police department.

Colonel Khachan's career is full of accomplishments and achievements in the fields of Cyber forensics, Cyber crimes analysis and solving.

Among many other related certifications and training programs, Colonel Khachan proudly achieved the following:

- a- Certificate of competence in combating cyber and electronic crimes - FBI.
- b- Certificate of competency in investigations of terrorism crimes and its financing - German Federal Bureau Of Investigations.
- c- Certificate of competency in investigations of financial crimes and money laundering - Bassel Fleihan Academy.
- d- Certificate of competency in preparing trainers - US Embassy In Lebanon.
- e- Other miscellaneous certifications like organizing and leading a team, problem solving and performing under pressure, awareness and protection against cyber crimes and risks

Colonel Khachan joined The Intelligent Academy to crown his lifetime path of cyber awarness, cyber forensics, cyber crimes detection - analysis - prevention and countering, in all technical, physical and legal sides.

He is here to teach you how to think and act when a cyber threat occurs, how to think how to react. Most importantly, how to be untraceable and undetectable.

Colonel Khachan will practice with his students advanced labs of IP tracing, telecommunication data analysis among many other exciting labs

# GEORGIO BEYROUTHY

Owner of Cybernetic AI since 2022

At the young age of 27, Georgio has already gained such an experience in the AI field that it built him a loud name.

Georgio's name in the field led him to seize great opportunities of AI Creation, including but not limited to, private work of Georgio accepted and published by:

- a- General Directorate of the Lebanese Department of State Security.
- b- Teknologiia, A Gold Partner of both Microsoft and CrowdStrike.
- c- BME, Brescia Middle East.
- d- LebanonOn News Agency.
- e- Olympus Shield, Offensive Cyber Security firm.

... and many others.

Georgio, being an expert of the field of AI believes that knowledge is power, hence, sharing knowledge is empowering.

Georgio joined TIA with one intention: To share his knowledge and experience in the field of AI with everyone whom is eager to learn, with a complete disregard of their age and technical background.

# PEGGY BITAR

By his early 20's, Jean-Paul has already achieved many reputable positions which he still keeps. The said positions can only be kept so long by worthy people of exceptional skills.

Jean-Paul currently fills the following positions:

- a- IT Specialist at Mehyou Group and all subsidiaries.
- b- Front-End developer and CMS for Airways Aviation.
- c- Online Marketing at TIN (The Intelligent Network)

Jean-Paul joined The Intelligent Academy as "General Technology" instructor, where he will relay all his knowledge and experience in the field of offline and online IT as well as the daily uses of the computer all the way from finding the refresh button, through advanced MS office tweaks, to managing and maintaining remote servers, domains, hosts...

## IV. COURSES

What will you learn with us?

At TIA (The Intelligent Academy), we provide a full-package course, namely TIE (The Intelligent Expert), after which, you will be able to kick any door wide open and take over any position or task through your overwhelming power of deep knowledge and expertise.

Why?

Because at TIA, we do not teach boring theoretical "bla bla blas", rather, our courses are mostly based on real life labs and hands-on practice.

At TIA, you will dive into the world of:

- a- Offensive Cyber Security.
- b- Cyber Forensics & Cyber Crimes.
- c- AI (Artificial Intelligence).
- d- General Technology.

a.1

### Offensive Cyber Security:

Awareness, theoretical knowledge, practical labs, aggressive penetration ops on both LAN and WAN.

Operating Systems Take Over, Reverse Shells, Privilege Escalation, Persistent Infections.

Practical labs against Windows, Ubuntu, Web applications, Wordpress, Bad Neighbor attacks and much more.

a.2

### Cyber Forensics & Cyber Crimes:

What is the internet. What is telecommunication. What are websites and web applications. What is social media.

What is SMS. What are applications in general.

Cyber Crimes detection, Analysis, Prevention, Awareness, Legal.

Personal devices' Tracing and exploitation.

IP and Phone number Identification and tracing.

How to track the tracker, trace the tracer, phish the phisher. "Where's the camera where's the detective?"

And much more.

a.3

AI - Artificial Intelligence:

What is AI.

How to use it.

How to create with it.

How to communicate with it.

Benefits (Pros and Cons).

Ai Voices.

Programming with AI (zero coding knowledge).

a.4

General Technology:

How to use a computer.

Everything from finding the "Refresh" button, through maintenance (hardware and software) and operating system installation, to hosting and maintaining servers.

Microsoft Office in depth.

How to use the internet, how to create domains, how to point DNS, how to use CDN.

How to keep your personal or professional device at its best health and performance.

FIREWALL

VIRUS

SPYWARE

UPDATE

RANSOMWARE

# CYBER SECURITY

HACKER

SPAM

IDENTITY

TIE (The Intelligent Expert) course spans for two years, 4 days per week.  
TIA will host and launch one new class every three months.  
Do not hesitate to reach out and reserve your seat.

# THANK YOU