

HAINS JOJO

INFORMATION TECHNOLOGY UNDERGRADUATE · SECURITY ENTHUSIAST

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Objective

I am looking forward to building a long-term career in the field of Information Security, Digital Forensics and other Industry 4.0 technologies to further refine and utilize my skills in a dynamic workplace. Throughout my educational journey I have kept myself up to date with Security & IoT trends in the Industry by participating in Capture The Flag (CTF) events, hackathons and obtaining several certifications in the field like CHFI & CEH. I am a highly driven individual with exceptional problem-solving skills, ability to lead and work in a team.

Education

Asia Pacific University (Expected Graduation - 2021)

BSC (HONS) IN INFORMATION TECHNOLOGY WITH SPECIALISM IN INFORMATION SYSTEMS SECURITY

Kuala Lumpur, Malaysia

September 2018 - PRESENT

India International School

12th (Sr. SEC.SCHOOL)

Sharjah, UAE

April 2016 – March 2018

New Indian Model School

10th (SEC.SCHOOL)

Dubai, UAE

March 2016

Certifications

CHFI – Computer Hacking Forensic Investigator v9

ID: ECC4857639120

2019

CEH – Certified Ethical Hacker v10

ID: ECC7902361485

2019

Skills (*:- IN ACTIVE FOCUS)

Programming

C++, Python, bash*, C*, Java*

Pentest Skills

Reconnaissance, Scanning & Enumeration, Exploitation, Privilege Escalation

CTF Skills

Steganography, Forensics, Reverse Engineering & Pwn

**Framework
& Tools**

Nmap, Metasploit, Burp Suite, Access Data FTK, Empire, Unix System Administration,
IoT, Automation with Raspberry Pi & Arduino*

Miscellaneous

Adobe Photoshop, Office 365

Achievements

2020 **Pro Hacker** status on HackTheBox.eu

Kuala Lumpur

2019 **1st Runner-up**, Regional Cyber Challenge

Perth

2019 **1st Place**, UiTM Capture The Flag (CTF)

Malacca

2019 **1st Place**, Augmented Reality Security & Forensic Competition

Kuala Lumpur

2019 **3rd Place**, IoT Hack – Asia Pacific University

Kuala Lumpur

2018 **4th Place**, OPCDE CTF

Dubai

2017 **3rd Place**, Qual round CSAW CTF

Abu Dhabi

2017 **1st Place**, MASE – Gulf Medical University

Ajman

2017 **Best Sustainable Project** – Amity University

Dubai

2016 **1st Place, Central Innovators Award** – The Central School Dubai

Dubai

2016 **1st Place, Young Innovators** – Manipal University

Dubai

2016 **10 CGPA**, Grade 10 National Exam (CBSE)

Dubai

Practical Experience

CTF Instructor – Forensic & Security Club

ASIA PACIFIC UNIVERSITY

Kuala Lumpur

October 2019 - Present

EC-Council

ITEM WRITER FOR CHFI

Kuala Lumpur

November 2019

Al Jawhara Institute

WEB DEVELOPER INTERN

Sharjah, UAE

July 2018

Projects

CrowdSurfer <https://github.com/hainsjojo/CrowdSurfer>

Asia Pacific University

UNIVERSITY PROJECT

June 2019

- This was one of the top 16 projects selected for Atos IT challenge 2020.
- Detect crowd density in an area using sensors.
- A Dashboard to collect and analyze data.

Ultrasonic shoe <https://ultrasonicshoe.github.io/>

India International School

HIGHSCHOOL PROJECT

June 2017

- A primary electronic mobility aid for use by people who are blind or visually impaired; it is a major "step forward" in assistive technology that allows safe obstacle avoidance and permits navigation around obstacles.

Uglygideon <https://github.com/hainsjojo/uglygideon>

India International School

HOME PROJECT

June 2018

- Graphical Interface for voice recognition systems.
- A part of Smart Mirror project.

Conferences

2019 **Blackhat Asia**

Singapore

2018 **OPCDE**

Dubai

2017 **CSAW** – New York University

Abu Dhabi

Referee

HEMALATA A/P VASUDAVAN

FACULTY OF COMPUTING, ENGINEERING & TECHNOLOGY
LECTURER

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