



Mohamed Asmath Zakey

Cyber Security Undergraduate(reading).

About Me

I am an undergraduate with a Bachelor of Science degree in Cybersecurity from the Sri Lanka Institute Of Information Technology(SLIIT). I am passionate about protecting people and organizations from cyber threats. I have a strong foundation in cybersecurity fundamentals, including operating systems, networking, programming, and cryptography. I am also proficient in a variety of security tools and technologies. Also im a good team worker eager to contribute to team success thorough hard work, attention to detail and excellent organizational skills.

My Contact

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personal informations

- **Name :** Mohamed Asmath Zakey
- **Nationality :** Sri Lankan
- **Gender :** Male
- **Date Of Birth :** 27-09-2001

Languages

- English : **Full Professional Proficiency**
- Sinhala : **Full Professional Proficiency**
- Tamil : **Limited Working Proficiency**

Hard Skills

- Operating systems and networking
- programming (c , c++)
- cryptography
- security analyzing
- cloud computing

Soft Skills

- problem solving
- critical thinking
- leadership
- adaptability
- communication
- teamwork

Technical skills

- Languages : c | c++ | HTML | PHP | SQL | JavaScript
- Tools : Burp-suite | Nmap | go-buster | sublit3r | SQLMap | wire-shark | OwaspZap | Burp suite | NetSparker
- operating systems : Windows | Linux
- good understanding in OWASP TOP 10
- finding vulnerabilities, documenting and supporting with the mitigation techniques
- Solving CTF challenges
- OOP concepts

Education

- **Dhamissara national college**

Up to ordinary level exams.

[2007 – 2018]

successfully completed G.C.E O/L

Results : 2A–B4–2C–1S

- **Maristella college negombo**

Up to Advanced level exams.

[2018– 2020]

successfully completed G.C.E A/L in first attempt

Stream : Technology

Results : 1B – 1C – 1S

- **Sri Lanka institute of information technology (SLIIT)**

BSc (Hons) in information technology

specialized in cyber security.

[2021 – present]

- **Results**

(Cumulative GPA) : 3.44

Year 1 semester 1 : 3.56

Year 1 semester 2 : 3.21

Year 2 semester 1 : 3.58

Year 2 semester 2 : pending results

Projects done

1. Online pet care system

HTML, CSS, Java script, PHP, My SQL

2. Software modeling/and wire framing

3. online Airline seat Reservation system

4. OOP system to pet care system.

C/C++

5. Research on cryptocurrency & blockchain technology

6. Research on RUST language

7. Try hack me complete room development

8. Bug hunting

Did 10 bug bounty competitions in different domains. in that i have identified possible vulnerabilities and provided the mitigation techniques to those vulnerabilities

9. Smart contract vulnerability assessment

10. helping needy students project by LEO club of SLIIT (Shilpayathra)

Accomplishments – education

- **Debate competition division first**
- **Certificate on computer fundamentals –** GOV of Sri Lanka
- **Diploma in English language –** British way English academy
- **CCENT certified –** grate lake institute
- **CCNA (partially completed) –** grate lake institute.
- **Try hack me room completion**
 - Introduction to cyber security.
 - Cyber defense
 - Web fundamentals
 - SOC level 1
 - Burp suite
 - Network security
 - Nmap
 - Introduction to web hacking
 - Introduction to defensive security
 - Introduction to AWS
 - Introduction to pen testing
 - Network security and Traffic analysis
- **Port swigger Labs**
 - SQL injection
 - Cross-site scripting
 - Cross-site request forgery
 - Cross-origin resource sharing
 - XML external entity injection
 - OS command injection
 - Directory traversal
 - OAuth authentication
- **LEO club of sliit team of the year**

Accomplishments – sport

- **Cricket competition (Second runner up) –** Dhammissara national college.
- **chess competition division 6**
- **football competition (division 1st) –** Maristella college negombo
- **E-sport competition –** SLIIT

Hobbies

- Investing in crypto currency
- Playing video games
- playing cricket, football
- solving CTFs
- Bug bounties

REFERENCES
