

Mohamad Abed El Hay

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EDUCATION

PEOPLES' FRIENDSHIP UNIVERSITY OF RUSSIA

BS IN APPLIED INFORMATICS

Sep 2021-(Expected 2025) | Moscow, RU

LINKS

GitHub:// [maabeldelhay](#)

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COURSEWORK

UNDERGRADUATE

Computer Architecture

Operating Systems

Linux Systems Administration

Artificial Intelligence

Computer Networking

Local Networks Administration

LANGUAGES

Arabic: Native

English: C2

Russian: C1

EVENTS

RUSSIAN INTERNET GOVERNANCE FORUM

2022 | Moscow

THE STANDOFF MEETUP

2022 | Moscow

CCCTF

2022 | 3rd Place

PICOCTF

2020

VULNERABLE WEB APPLICATIONS

Bwapp • DVWA • OWASP Juice shop

TryHackMe • PortSwigerr academy

SKILLS

PROGRAMMING

Confident:

C • C++ • Python • Shell Scripting

AWK • SED • CSS

Good:

JAVA • PHP • JS • Assembly x86

THREAT INTELLIGENCE

Detection

Assessment

Adversary Emulation

Tools:

Analytics • Sigma Rules • ATT&CK Navigator

Atomic-read-team • STIX/TAXII Standard • Cyber Kill Chain

MALWARE ANALYSIS

Building sandboxes and Labs for analysis

Static analysis

Dynamic analysis

Behavioral analysis

Classification and Identification

DLL Dumping

Tools:

Sysinternal Suite • Ghidra • IDA • GDB • x64dbg

YARA • PeStudio • Process Monitor • Wireshark

WEB HACKING

OWASP top 10

Server Side Attacks

Client Side Attacks

Tools

Web proxies • Subdomain & URL enumeration

Fuzzers • SQLI scanners • Network port scanners

OPERATING SYSTEMS

Windows:

Windows internals • User space • Kernel space • WinAPI

Linux:

Navigating • Handling Users & Groups • Permissions

DNS • DHCP • Apache • MariaDB DBMS

SMTP • POP3/IMAP • Samba • SSH

EXPERIENCE

WELL-CONNECT | IT ADMINISTRATOR

July 2023 - Present | Kaluzhskaya, MSK