Ali Dindamal

CURRICULUM VITAE

EDUCATION

B.Sc. in Computer Engineering, Sep 2018 - Sep 2022

Shahid Chamran University, Ahvaz, Iran

GPA: 16.68/20 (3.43/4.0), (The last two years GPA: 18.28/20 (3.92/4.0))

Final Project Topic: Some automation-related tools in bug hunting

Final Project Grade: 20/20

Supervisor: Dr. Marjan Naderan Tahan

RESEARCH INTERESTS

Web Application Security

Secure Software Development and DevSecOps

Threat Hunting and Active Defense

Incident Response and Forensics

Cyber Threat Intelligence and Analytics

SELECTED COURSES

| - | Computer Networks: | 19/20 |
|---|------------------------------------|----------|
| - | Computer Networks Lab: | 20/20 |
| - | Network Security: | 18/20 |
| - | Software Engineering: | 19/20 |
| - | Software Engineering Lab: | 20/20 |
| - | Internet Engineering: | 19.25/20 |
| - | Operating Systems: | 17/20 |
| - | Operating Systems Lab: | 20/20 |
| - | Embedded and Real-Time Systems: | 20/20 |
| - | Fundamentals of Wireless Networks: | 19.5/20 |

HONORS & AWARDS

- Achieved top 1% ranking worldwide on the TryHackMe platform for cybersecurity skills and solving challenges, 2024
- Ranked as the top student among my cohort of more than 50 students in Computer Engineering at the end of Bachelor's degree, Shahid Chamran University, Ahvaz, Iran, 2022

TEST SCORES

IELTS Overall: 7.5 (Speaking: 7.5, Writing: 7.0, Listening: 7.5, Reading: 7.0)

CONTACT

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Ahvaz, Iran

SKILLS

Coding: Golang, Python, JavaScript, SQL, Bash scripting

Databases: MySQL, MongoDB, Microsoft **SOL Server**

Technical Skills: OWASP Top 10, REST APIs, Web Application Penetration Testing, Networking, Linux, OOP, Log Analysis

Tools: Burp Suite, Splunk, Wireshark, Git, Docker, Nmap, Vim, Notion, Cisco Packet

Tracer

REFERENCES

Dr. Marian Naderan Tahan

Associate Professor

Department of Computer Engineering, Shahid Chamran University of Ahvaz,

Ahvaz, Iran

Email: m.naderan@scu.ac.ir

Dr. Mohammad Javad Rashti

Assistant Professor

Department of Computer Engineering, Shahid Chamran University of Ahvaz,

Ahvaz, Iran

Email: mohammad.rashti@scu.ac.ir

Dr. Seyed Enayatallah Alavi

Assistant Professor

Department of Computer Engineering, Shahid Chamran University of Ahvaz, Ahvaz, Iran

Email: se.alavi@scu.ac.ir

ACADEMIC & PROFESSIONAL EXPERIENCE

- Developed a Cross-Origin Resource Sharing misconfiguration fuzzer
- Implemented a custom DNS brute forcing flow using DNSGen and ShuffleDNS
- Created a Robots.txt Content Retrieval Tool utilizing the Internet Archive
- Built and Deployed a Dynamic URL Query Modifier for Discovering Reflection and Abnormal Behavior
- Developed a real-time motion detection system using Raspberry Pi and a camera module
- Designed and implemented a Subdomain Data Management and Monitoring REST API
- Created a scope watcher tool for Bug Bounty platforms
- Delivered a concise presentation on the OWASP Top 10
- Conducted a complex WAN simulation using Packet Tracer
- Performed a data-driven analysis of the COVID-19 impact on different countries using Python
- Developed a custom lexical analyzer and parser using the PLY library
- Designed and implemented a visual simulation of cache mapping types in Python using the Tkinter library
- Utilized Visual Paradigm for diagramming system architecture, ERDs, flowcharts, and use case diagrams for an Inventory Management Project

TEACHING EXPERIENCE

Teaching Assistant, 2023

Shahid Chamran University, Ahvaz, Iran

Course: Computer Networks

Professor: Dr. Marjan Naderan Tahan

WORK EXPERIENCE

Cybersecurity Skills Development, November 2023-Present **Description**:

- Engaging in continuous learning and practical exercises on TryHackMe through challenges
- Focusing on Security Analysis pathway through a custom module on TryHackMe

Bug Hunting (Freelancing), March 2022-August 2023 **Description**:

- Performing vulnerability assessments on assets hosted on bug bounty platforms
- Developing custom security tools to enhance efficiency in bug-hunting activities

Trainee at the University's APA (Awareness, Patronage and Assistance) Center, July 2021-September 2021 Description:

- Acquired in-depth knowledge of networking fundamentals, including router and switch configuration using Packet Tracer

WEBINARS & WORKSHOPS

- Participation in "NahamCon Conference", May 2024 and June 2023 (Online)
- Attending and Completing "TryHackMe's Advent of Cyber", December 2023 and December 2021 (Online)
- 1-Hour and 20 Minutes Bug Bounty Village Workshop on "Automation tricks for Burp Suite Pro", June 2023, (Online)
- 2-Hour Red Team Village Workshop on "Pivoting, Tunneling, and Redirection", June 2023 (Online)
- Involvement in Voorivex Academy's "7-Day Bug Hunting Event", April 2023 (Online)
- 7-Day Voorivex Academy's Workshop on "Single Sign-On Vulnerable Lab", September 2021 (Online)