# 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

# High School Diploma (Mathematics and Physics), Jun 2018

Alame Tabatabaei School, Ahvaz, Iran

## RESEARCH INTERESTS

- Secure Web Applications and Software Assurance
- Security in Software Engineering and DevOps
- Defense Mechanisms and Threat Detection
- Incident Management and Digital Forensics
- Data-Driven Analytics and Risk Modeling

## 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
	Computer Networks Lab: Network Security: Software Engineering: Software Engineering Lab: Internet Engineering: Operating Systems: Operating Systems Lab: Embedded and Real-Time Systems:

## **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)

Exam Date: 02/JUL/2023 Expiration Date: 02/JUL/2025

#### **CONTACT**

#### **Email:**

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#### **Academic Website:**

https://adindamal.me

### TryHackMe Profile:

https://tryhackme.com/p/0xGwyn

#### **Github Profile:**

https://github.com/0xGwyn

#### Phone:

+98 (916) 740 4027

#### Address:

Ahvaz, Iran

## **SKILLS**

**Coding and Scripting**: Golang, Python, JavaScript, Bash, PowerShell

**Technical Skills**: OWASP Top 10, REST APIs, Web App Vulnerability Assessment, Networking, OOP, Log Analysis, MITRE ATT&CK (TTP analysis)

Tools and Technologies: Linux, Burp Suite, Splunk, Wireshark, Git, Nmap, Vim, Notion, MongoDB, MySQL, Cisco Packet Tracer

## REFERENCES

## Dr. Marjan 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

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## ACADEMIC PROJECTS

- 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**, February 2023 - June 2023

Shahid Chamran University, Ahvaz, Iran

Course: Computer Networks

Professor: Dr. Marjan Naderan Tahan

## PRACTICAL 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**

- Attending and Completing "TryHackMe's Advent of Cyber", December 2024, 2023 and 2021 (Online)
- Participation in "NahamCon Conference", May 2024 and June 2023 (Online)
- Taking part in Voorivex Academy's "7-Day Bug Hunting Event" as a competitor, April 2023 (Online)
- 7-Day Voorivex Academy's Workshop on "Single Sign-On Vulnerable Lab", September 2021 (Online)