

# 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  |

### 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:

[alidindamal1999@gmail.com](mailto:alidindamal1999@gmail.com)

#### 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 Security Assessment, Networks, OOP, MITRE ATT&CK Framework Analysis, Log Analysis

**Tools and Technologies:** Linux, Burp Suite, Splunk, Wireshark, Git, 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](mailto:m.naderan@scu.ac.ir)

#### Dr. Mohammad Javad Rashti

Assistant Professor

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Shahid Chamran University of Ahvaz,  
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#### Dr. Seyed Enayatallah Alavi

Assistant Professor

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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

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## TEACHING EXPERIENCE

**Teaching Assistant**, February 2023 - June 2023

Shahid Chamran University, Ahvaz, Iran

**Course:** Computer Networks

**Professor:** Dr. Marjan Naderan Tahan

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## 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

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## 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)