



DENIS DIMOV

CYBER SECURITY



Contact



Sofia, Bulgaria



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Skills

Cybersecurity



Internet Security



Security Operations



Assessment Tools



Certificates

- Google Cybersecurity
- NSE 1-2 Network Security Associate
- LFC108: Cybersecurity Fundamentals
- Ethical Hacking Essentials (EHE)
- Try Hack Me Certifications



About Me

I'm currently a Cyber Security student at High College of Telecommunications and Posts, with over a year of professional experience in monitoring and client communication. If you want to learn more about me, you can visit my website: <https://ddimov03.github.io>



Education

Bachelor's degree, Cybersecurity Ongoing

2022 - 2025

University of Telecommunications and Post

Microcontroller and Microprocessor Expert

2017 - 2022

PGAVT "Al. St. Popov"



Work Experience

SW/App/Cloud Tech Support

2022 - Ongoing

Associate engineer

- As SW/APP/Cloud Tech Support Analyst at Accenture Bulgaria. My main responsibility is to provide technical support for clients who utilize our software, applications, and cloud solutions. Thanks to my expertise in SQL, Linux, DevOps, Bash, and Amazon Web Services (AWS),

Freelance

2022 - 2023

Web Developer

- I excel in designing visually stunning and user-friendly interfaces. Using HTML, CSS, and JavaScript, I craft frontend experiences that not only look great but also function seamlessly across devices and browsers. The first version of my website: <https://ddimov.netlify.app>

TryHackMe

2023 - Ongoing

Penetration Tester

- Utilized TryHackMe's platform to enhance penetration testing skills through hands-on labs, challenges, and virtual environments, strengthening expertise in ethical hacking and cybersecurity.

PRACTICAL PROJECTS

CYBER SECURITY

INFRASTRUCTURE SECURITY

KEYLOGGER

This Python script demonstrates a simple keylogger with a Tkinter GUI for setting the log file path. It records keystrokes and saves them to a log file. The log file's name is generated based on the current date and time.

> <https://github.com/DDimov03/Keylogger/tree/main>

TEXT ENCRYPTION

This Python application provides a simple graphical user interface (GUI) for text encryption using the Advanced Encryption Standard (AES) algorithm in Cipher Block Chaining (CBC) mode. It utilizes the Tkinter library for GUI development and the cryptography library for AES encryption.

> <https://github.com/DDimov03/Text-Encryption>

PASSWORD SECURITY

PASSWORD-STRENGTH-TESTER

This is a simple Python application that checks the strength of a password based on various criteria and provides suggestions for improvement. It uses a graphical user interface (GUI) built with the tkinter library.

> <https://github.com/DDimov03/Password-Strength-Tester>

PASSWORD-GENERATOR

- Generate strong passwords with various characters.
- Specify password length within the range of 1 to 128 characters.
- Option to save generated passwords to a text file.
- User-friendly graphical user interface.

> <https://github.com/DDimov03/Cool-Password-Generator>

NETWORK SECURITY

IP AND MAC ADDRESS FINDER

- Input a domain name and fetch its IP and MAC addresses.
- Save the results to a text file.
- User-friendly interface with a themed style for better aesthetics.

> <https://github.com/DDimov03/IP-And-MAC-Address-Finder>

NETWORK STRUCTURES

All my university projects which are based on cisco packet tracer. All projects are original and made while I was studying networks and protocols.

> <https://github.com/DDimov03>