

My name is Dimitar Ganev and I am a software engineer interested in cyber security, malware development and malware analysis. Areas of expertise/interest include Python, Go, PowerShell, Building Pipelines, Debugging and Profiling. I am located in Bulgaria and I have worked as a remote engineer since 2019.

In my spare time I am frequently researching various topics such as cyber security topics, reverse engineering, game hacking/cheating (only for educational purposes). You can find the results of those researches in my website.

<https://sy1.sh/>

## Speaker

- @VMware Explore 2022 (1 Sep 2022 in San Francisco, California) - Converting Third-Party Threat Intelligence into Carbon Black Cloud - [Prerecorded version](#)

## Software Experience

- [VMware](#) (Software Engineer) > 2021-09 - Present
  - Languages: [Python, Go, PowerShell, Java]
  - Projects:
    - **Threat Intelligence Connector for Carbon Black Cloud**  
(<https://github.com/carbonblack/carbon-black-cloud-threat-intelligence-connector>) - Main Developer and Maintainer
    - **VMware Carbon Black Cloud Python SDK**  
(<https://github.com/carbonblack/carbon-black-cloud-sdk-python>) - Developer and Maintainer
    - Other closed-source projects.
- [ADataPro](#) (Software Engineer) > 2019-06 - 2021-09
  - Languages: [JavaScript, Python]
  - Projects:
    - **Media Listening Platform** - Platform for media listening and tracking
    - **AI Media Intelligence Solution for TV/Radio** - Cutting the cost for the company by 20x by implementing my idea for a Media Intelligence Listening Service - Sole Developer and Maintainer
    - **Crawling Solutions for various Websites** - Created crawling solutions for numerous websites. - Developer
    - And other numerous ETL scripts and SDKs.

- [NexGen LTD](#) (Software Engineer) > 2018-10 - 2019-04
  - Languages: [PHP, JavaScript]
  - Projects:
    - **IntraPricing Solution** (<https://intrapricing.com/>) - Maintaining the system
    - **Harzreisen** (<https://harzreisen.de/>) - Created the most of the frontend and the backend for the platform also including the admin panel.
- [JSoft](#) (Software Engineer) > 2016-11 - 2017-03
  - Languages: [PHP, JavaScript]
  - Projects:
    - **Property Management System** - Developed a Property Management System with a small team of developers

## Audio Producing Experience

- [Full Length Productions / Sound Design - AudioJungle](#) (Audio Producer / Sound Designer) > 2017 - Present
- [Full Length Productions / Sound Design - Shutterstock Music](#) (Audio Producer / Sound Designer) > 2016 - Present

## Education

- [Burgas Free University](#) (Computer Science - Masters) - Bulgaria > 2020 - 2021 | Dropped
- [TU Chemnitz](#) (Software Engineering - Masters) - Germany > 2018 - 2019
- [Burgas Free University](#) (Computer Science - Bachelor) - Bulgaria > 2015 - 2019

## Certificates / Languages

- TCM Security - Practical Malware Analysis & Triage
- English CERF - C1
- German - Deutsch für die technischen Fächer - B2/B1
- Udemy [UC-CY7BEGYO, UC-0WC1CNGU]

## Contact

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