

Hello!

The purpose of this document is to collect sources that can be used to help anyone acquire technical knowledge in cyber security.

Please be aware that we are just starting and as all things new, we have a long way to go and welcome any kind of feedback and input!

Sources:

<https://www.cybrary.it/>

<https://www.hacker101.com/>

<https://www.cybrary.it/course/cissp/> cissp online training

https://www.splunk.com/en_us/training/free-courses/splunk-fundamentals-1.html - splunk

Learning about the cloud through one of the main providers and playing around with their security features, can help to grasp what it means to secure a cloud. Bejtlich latest article emphasise the role cloud providers have in securing their clients IT and how a company that doesn't have the resources to manage it internally has to be aware of this and integrate this awareness in its IT strategy. Nice article

<https://taosecurity.blogspot.com/2019/05/know-your-limitations.html>

https://ec.europa.eu/info/sites/info/files/ec_cloud_strategy.pdf

advanced:

<https://www.cybok.org/>

Hands-on:

Get an old router - to explain about the ports, packets which travel the ports, up to OSI one goes.

Articles on getting started :

<https://www.linkedin.com/pulse/getting-started-cybersecurity-non-technical-lance-spitzner/>

Networking:

https://docs.google.com/spreadsheets/d/1lBf0FSB0S2c1EPK27S-dl9g8-g747FFvSTATtZGCCc/edit?usp=drive_web&ouid=102643516903307136563

Cloud computing:

https://cloudsecurityalliance.org/working-groups/security-guidance/#_overview

Sources on threats:

Enisa Threat landscape

<https://www.enisa.europa.eu/publications/enisa-threat-landscape-report-2018>

BSI-standards / risk management

<https://www.bsi.bund.de/EN/Publications/BSIStandards/standards.html?nn=6650010>

Digital Strategy

https://ec.europa.eu/info/publications/EC-Digital-Strategy_en

<https://securityinabox.org/en/>

<https://securityinabox.org/en/>

Threat intelligence on global threat actors by ThaiCert:

<https://www.dropbox.com/s/ds0ra0c8odwsv3m/Threat%20Group%20Cards.pdf?dl=0>