[public@depth Docs]

AppSec Reversing
Discovery Security Exploit
Scripting Java Python
Binary Bugs
Cryptography OS C
0day ARM Analysis
Testing Networks
Vulnerability
x86 Research Compilers

MY INTELLECTUAL PURSUITS REPRESENTED BY A WORD CLOUD

About Me

Name: Call me `depth`

- I chose to use a pseudonym as a basic identification deterrent in the unlikely scenario that some person considers pursuing compensation for "damages" caused by my analysis of software systems.
- The anonymity achieved through a pseudonym also gives me more confidence to write down my ideas because there is little concern for personal judgment on my level of skill or the presence of mistakes.
- The word `depth` was chosen because I think it symbolizes my core values and dispositions. I tend to reflect on information, almost without exception and perhaps to a fault. While my process is slower, I like to think it's more conducive to comprehensive understandings and ideas. In more informal words one might say that I like "getting to the bottom of things".

Age: Early 20s

Home: Western Canada

Desired Skill: Computer Security, Application Security

Purpose of Documents & Publishing

Accountability - Supposing that someone regularly and enthusiastically visits my website, I can trick myself into:

- complete comprehensive investigations with less shortcuts and more attention to detail,
- a need to add new content - and thus invest more time to to so.

Self-Awareness - By writing things down I am externalizing my ideas for better reflection. Specifically, I hope to:

- see improvements in publishing quality over time,
- see evidence of evolution in desired skills,
- identify gaps in knowledge.

Communication Skills - Improving of digital idea sharing skills, in particular:

- LaTeX typesetting,
- enlightening diagram creation,
- the written word, both technical and non-technical.

Descriptive & Organized Resume Building - Things here will be the starting point for professional resume material. Documenting the birth of successful ideas and projects here might make resume compilation:

- quicker,
- more detailed,
- more complete.

Visibility - A visitor can contact me if they:

- have ideas on how my knowledge and skills would fit well with some other project or job that I might be interested in,
- think we might both benefit from bouncing idea's off each other on the topics of computer science, information security, and related things.

Documents

Zero-day Process

Some Cool Title - Some notes on this for context. <u>paper here.</u> Platform. Technology investigated. Programming concepts explored. Skills refined in the process.

Auditing Process

Security Tool Development