



**SirWhiteHat**

**Humanitarian | Computational Physicist**

📍 Planet Earth

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## S O C I A L

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## A B O U T

Imagine 7 heroes with "powers" capable of solving humanities greatest problems decided to do just that. Imagine this group was defined by individuals molded by something surpassing even money or power. Binded by something unlike any business structure in existence

Imagine humanity watched them, studied them, supported them, learned from them, and aspired to be like them

The group constructed awe-inspiring engineering feats that solved impossible challenges in innovative ways

The world took notice

If you want to go fast, go alone.  
If you want to go far, go together.

## E D U C A T I O N

### ● Doctor Of Philosophy, Gratitude

OSSU

2020 - Present

### ● Doctor Of Philosophy, Security

Higher Education

2022 - 2026

## E X P E R I E N C E

### Public Servant

#### ThinkTank Consulting

- Learning REACT, PWA, Django, ThreeJS, Node, Blockchain, REST, GraphQL, Flask, Angular, Vue, Ruby-On-Rails, Laravel, Express, Svelte, Bootstrap, Tensorflow, Pandas, PyTorch, Numpy, Scipy, etc.

- Enable other STEM leaders to collaborate on projects through automation, machine learning, hosting, and networking.

- Innovate and brainstorm ideas for major product improvement within energy, communications, finance, mental health, medical, defense, political, etc.

#### Professor, Red/Blue Team Tactics

#### Youth Cyber Education Program

- Responsible for CTF style program instruction while utilizing and/or developing curriculum covering hardening and exploitation of Microsoft, Cisco, and UNIX Vendors

- Simplification of advanced topics into relatable lessons while instilling ethical lifelong values into the next generation

- Coordinating onboarding of new instructors, deployment of virtual environments, and events

- **Master Of Science, Cybersecurity & Information Assurance**  
Higher Education  
2020 - 2022
- **Bachelor Of Science, Information Technology**  
Higher Education  
2018 - 2020
- **Associate Of Science, Information Systems**  
Community College  
2016 - 2018

## C E R T I F I C A T E S

### Studmuffin

1 part stud, 1 part muffin

### CompTIA

A+ | Net+ | Sec+ | Linux+ | Project+ | Cloud Essentials |  
CySA+

### ISC2

CISSP

### GIAC

GPEN | GCIH | GSEC

### CISCO

CCNA

### EC-Council

CEH

### CIW

Site Development Associate

## S K I L L S

HTML5 | CSS3 | Javascript

Project Management - Mentorship

Shell | Bash | Powershell

VMware - Docker - K8s - Ansible - ProxMox

Graylog | Splunk | Nessus

Metasploit - Wireshark - Nmap

ELK | Snort | Bro

Critical Thinking - Innovation - Business Development

Windows | Linux | MacOS

# LANGUAGES

English

Willing to learn any Language