Address

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www.github.com/samduk www.linkedin.com/in/samdupc/ www.tcert.net

Objectives

Aspiring to become a full-fledged Malware Analyst and a Reverse Engineer.

Education

INSTITUTION	DIVISION	DEGREE	YEAR
Georgia Institute of Technology		Master's in Cyber Security (information security track)	2022 –
St. Joseph's College, Arts & Science, Bangalore, India	FIRST	MSc in Computer Science	2011 – 2013
St. Joseph's College, Arts & Science, Bangalore, India	FIRST	Bachelor of Computer Application	2007 – 2010

Achievements

- 2022 Tibetan Scholarship Program¹ scholarship recipient.
- Team Leader at National Security Database, New Delhi.
- President of Computer Club, MSc CS Department.
- Merit Scholarship Award Winner, First Year, MSc Computer Science.
- Team Leader of College Website Security Team, BCA.

Experience

- Malware Analyst at TCRC, CTA² (Aug 2021 Aug 2022)
- Penetration Tester & Incidence Responder at TCRC, CTA. (Jan 2021 Aug 2021)
- Penetration Tester & Incidence Responder at TCRC, CTA. (July 2020 Dec 2021)
- Penetration Tester & Incidence Responder at TCRC, CTA. (Jan 2019 Mar 2019)
- Webmaster cum System Administrator at TCHRD3. (May 2015 Nov 2016)
- Information Security Researcher at NSD⁴, New Delhi. (Aug 2013 Sept 2014)

Skills (Language Proficiency)

1. English (Fluent), 2. Tibetan (Fluent), 3. Hindi (Intermediate), 4. Chinese (Conversational)

Programming Languages

Python, C++, C, PHP, SQL and Bash (scripting).

Conference & Workshops

- Workshop on 'Digital Security Training' for researchers at 'Tibet Policy Institute' (26 Mar 2021) Trainer
- Workshop on 'Packet Analysis using Open-Source Tools on Linux Platform', at Internet Freedom Festival, Valencia, Spain. (Postponed) - Trainer
- Workshop on 'Hunting Malware in your organization using Open-Source Tools & Documenting it for Digital Evidence (Window Machine)', at Internet Freedom Festival⁶, Valencia, Spain (Apr 2019) - Trainer
- Workshop on 'Hunting Malware in your organization using Open-Source Tools & Documenting it for Digital Evidence (Linux Machine), at Internet Freedom Festival, Valencia, Spain (Mar 2018) – Trainer
- Workshop on 'Web App Attacks using Kali Linux' at COCONET7: Southeast Asia Digital Rights Workshop, Oct 2017, Indonesia. - Trainer

Hobby

- Playing CTF & Reversing Binaries from crackmes.one
- Currently enrolled for OSCP⁸ & preparing it during the leisure and weekend.

¹ US Bureau of Educational and Cultural Affairs established the Tibetan Scholarship Program (TSP) (https://tibetfund.org)

² Tibetan Computer Resource Center, Central Tibetan Administration, Dharamshala, HP, India (https://tibet.net).

³ Tibetan Centre for Human Rights & Democracy, Dharamshala, HP, India (https://tchrd.org)

⁴ National Security Database, Government of India, New Delhi. (https://nsd.gov.in)

⁵ Tibet Policy Institute, CTA, Dharamshala, HP, India. (https://tibetpolicy.net) 6 https://internetfreedomfestival.org/

⁷ https://coconet.social/

⁸ https://www.offensive-security.com/pwk-oscp/