YEONG LEE WEI

evandrix@gmail.com

EDUCATION			
2008 - 2012	Imperial College London	Computing (MEng) - 1 st Class Honours FYP: Python unit test generation	
2004 - 2005	Anderson Junior College (AJC) Singapore	GCE A-Level: Mathematics A, Further Mathematics A, Chemistry A, Physics A, Mathematics 'S' Paper Distinction, Physics 'S' Paper Distinction	
2000 - 2003	The Chinese High School Singapore	GCE O-Level: Chinese A, Mathematics A, Additional Mathematics A, Biology A, Chemistry A, Physics A, Geography A	
ACADEMIC HONOURS AND AWARDS			
Winner:			
	 SANS Grid NetWars 	•	
	 SANS DISC-SANS ICS NetWars 		
	 SANS Cyber Defense NetWars Tournament Live Online 		
2020	 SANS Core NetWars Tournament Live Online 		
	 SANS Pen Test Hackfest & Cyber Ranges Summit 		
	 Global Cyber Ranges Competition 		
	 Core NetWars Tournament 		
 SANS DFIR NetWars Tournament Live Online 		Tournament Live Online	
2017-2020	FEYE Flare-On Finisher		
2019	SANS Core NetWars Tournament of Champions Participant		
2019	SANS Core NetWars Champion		
2018	MINDEF Defence Technology Prize (R&D) - Intelligence Analytics Team		
2018	SANS DFIR NetWars Champion		
2018	SANS SEC555: SIEM with Tactical Analytics Capstone Winner		
2018	SANS Cyber Defense NetWars Winner		
2018	DSO Special Recognition Award		
2017	PANW LabyREnth Finisher		
2017	SANS DFIR NetWars Winner - Lethal Forensicator		
2010	Gloucester Research Prize - top 10 in 2nd year Computing		
2009	BCS YPG Student Contest Judges Choice Award and 1st runner-up		
2008	Morgan Stanley Bank Award - top 10 in 1st year Computing		
2006	SAT II: Chemistry(790), Math Level II(800), Physics(800)		
2005	SAT I: Critical Reading(550), Math(800), Writing(690)		
2005	21st National Software Competition (IT Algorithm Category) - 2nd runner-up		
Work Experience			
Mar 2019 - Present Malware Analyst at Ensign InfoSecurity, Singapore (seconded)			
Automated Malware Triage System			
Aug 2012 - Present Senior Member of Technical Staff at DSO National Laboratories,			

Aug 2012 - Present

Singapore

- Cybersecurity Analytics
 - Network + Endpoints in Enterprise Environment
 - ArtifactVerifier (SWI-Prolog)
 - Adversary Emulation
 - Visualization
- Social Media Analytics
 - Data Collection
 - Natural Language Processing (NLP)
 - Information Retrieval/Extraction
 - Sentiment Analysis
 - Entity Resolution
 - Visualization
 - o Mobile Application Reverse Engineering

System Administrator at Calvary Pandan B-P Church, Singapore

Jan 2012 - Present

- https://calvarypandan.sg
- Online Registration Forms (Web Application)

Aug 2015 - Aug 2017

Apr 2011 - Sep 2011

Information Security Partner at Starbucks, US

Bug Bounty program participant

Software Developer at LShift, UK

- http://evandrix.github.io/slidy-ppt
 - Freedom from Torture's Project Daylight QA
 - "High street bank" project
 - Eurotunnel CIFFCO website
 - Trac plugins Burndown Chart + Email Digest
 - "Mobile content provider" project NLP
 - Chartered Insurance Institute C# tool

Sep 2010 - Jun 2011

Undergraduate Teaching Assistant at Imperial College London, UK

for first year Computing students

Intern at EnterpriseIT, Defence Science & Technology Agency

Jul 2010 - Sep 2010

(DSTA), Singapore

• eWorkplace: eMeetings Java EE Web Application

Jul 2008 - Sep 2008

Intern at Business Objects (SAP Asia Pacific), SingaporeData Mining & Technical Support (Global)

Intern at Simulation and Modelling, DSTA, Singapore

Jan 2008 - Jun 2008

- Google Map Tiles Recognition (C#)
- Microsoft Flight Simulator X tooling
- offline deployment of Mapping application

PROFESSIONAL DEVELOPMENT

HITB - Software Deobfuscation Techniques	
SANS SEC555: SIEM with Tactical Analytics	
Cyberbit EDR Analyst training	
Darknet & Cryptocurrency - iTrust@SUTD and TNO	
BHAsia16 - Hunting Malware across the Enterprise	
SANS FOR578: Cyber Threat Intelligence	
Nanyang ENC Advanced Ethical Hacking for Active Network	
Security	
Cyber Defence Workshop - iTrust@SUTD	
Splunk Hands On Technical Workshop	
SANS SEC511: Continuous Monitoring and Security Operations	
DSO Secure Software System Development Process	
NTU-EEE Cybersecurity Workshop	
SMU Living Analytics: Analyzing High-Dimensional Behavioral and	
Other Data from Dynamic Network Environments	
ISS World Europe	

SKILLS AND ACHIEVEMENTS

Fluent English, Chinese

Languages: Shell (Zsh), Python, Javascript, Competitive C++, Java, PowerShell, PHP

Platforms: Desktop (Windows/Linux/MacOSX) + Mobile (iOS/Android)

Leadership: Executive committee member in AJC Computer Club

Publications: "Troll detection by domain-adapting sentiment analysis", Fusion 2015

ACM Professional Member (2013)

Miscellaneous: Holder of an international driving license

REFERENCES

Available upon request