SteveClement information technology and science mentor

contact

45, rue G.D. Charlotte L-7520, Mersch Luxembourg

+352 691 20 33 66

steve@localhost.lu http://SteveClement.lu tw://@SteveClement li://in/steveclement3

languages

luxembourgish native english, french & german fluency

programming

Python JavaScript, C++, PHP CSS3 & HTML5

key skills

Information Security Unix & System Administration

experience

SMILE Security made in Letzebuerg 2010-Now

1st Operational Core Security Team for the Nation at CIRCL

Being part of the initial team for the national

Computer Emergency Response Team I am involved in all aspects of day to day incident handling procedures.

Luxemboura

Luxembourg

Detailed achievements:

Day to day incident management

- Risk assessment

* Technical vs. non-Technical (e.g Physical breaches)

* Leak; 0-Day; Malware; Phish ...

- Technical analysis

* Who owns that domain/network/malware

* Basic malware reverse engineering

- Liaising with constituents

• InfoSec trend watch, R&D on various big data topics

2010-Now National Public Radio 100,7

> Freelancer Monthly radio shows on start-ups and technologies.

2013-Now **Code Club** Luxembourg

co-Founder

With the obvious lack of any open and free technology teachings, Code Club closes this gap with bringing computer programming to 7 - 18 year olds.

2008-Now SYN₂cat Luxembourg

co-Founder

An open space where people of all ages can come and tinker, not only with technologies but also arts and crafts as well as have passionate discussions

about the modern age we live in.

2009-2012 agglomera Luxembourg

Founder

Information Security consulting business for SME's.

ION Network Solutions s.à r.l. 2002-2008 Luxembourg

Founder

Built a successful IT services company. Being involved in all levels of company creation and management.

2000-2002 A.L Digital Ltd. // The Bunker Ltd.

United Kingdom, London

Junior Systems Administrator

Junior position in a leading Internet Services Provider to built network infrastructure and server systems for small and medium entreprises.

education

2001–2002 **Studying BSc** of Mathematics The Open University, United Kingdom, London

Studying BSc

in applied mathematics, pure mathematics and the history of mathematics.

1996–2000 **Technical Regime** Lycée Technique des Arts et Metiers, Luxembourg

Program specializing in Information Technology

technology proficiency

*nix **Unix expert**

Expert level on any Unix flavor. Able to setup, maintain and extend complex

high-availability setups.

#InfoSec Information Security expert

Over 10 years of information security expertise being able to identify emerging

threats and mitigation tactics to better secure infrastructures.

Coding &

Teaching Versatile Mentor

Since the advent of information security awareness for Luxembourg's schools,

being an experienced mentor to kids and young people was key.

Having co-founded Code Club Luxembourg reinforced this essential skill. With private code lessons as well as coding in primary schools of Luxembourg, I have a strong basis of classroom principles and developing a fun, interactive

student experience.

teaching skills

2008–Now Presentations & Workshops Various Conferences

Regular presentation on code in schools, information security and other topics

on national as well as international conferences.

2008 Various Information Security Courses Schools nation-wide

Literally toured the country to give the mentioned awareness raising courses to

lower-/upper-schools kids.

interests

professional: data analysis, entrepreneurship, economics, software design, marketing

personal: endurance sports (triathlon), cooking, sociology, history, languages, wearables