# **CURRICULUM VITAE**

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## Kristoffer J. Sederlöf

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## PERSONAL INFORMATION



Hi, my name is Kristoffer Sederlöf, I was born in Helsinki / Finland 17.6.1977. I am currently living in Sibbo with my wife Ulla, our two boys Odin (10 years) and Tor (8 years) and boxer dog Fina.

I am an experienced cybersecurity consultant & Senior IT specialist with deep knowledge of R&D, IT privacy and software management.

#### **ACHIEVEMENTS**

Cybersecurity Consultant, Founder of Zen-mode Solutions oy ab.

My main achievements along the years has been my ability to go from an idea(s) to a working product(s). The last round of this exercise can been found under: https://zen-mode.com

## **STRENGTHS**

Communication, planning and implementation skills. Cybersecurity, system security management, log analyzation & debugging, software maintenance & delivery, Linux, Android, open source, multiple programming & scripting languages, SCM and making IT happen.

## **EXPERIENCE**

Startup Entrepreneur. Senior IT specialist @CSC. Worked at @Nokia, @NSN, @Tieto.

Head Linux manager & maintainer at CSC - IT Center for Science. Extensive knowledge of cybersecurity, open source, Linux, Continuous Integration (CI), testing and Test Automation (TA). Over 15 years of IT & Telecom Industry experience. Specialist in environment design, creation and maintenance in Unix-like environments.

21+ years of open source & Linux experience.

18+ years of software testing experience (Manual & Automated).

17+ years of Research & Development experience.

11+ years of Software Architect experience.

## **COMPETENCE**

Cloud / VM / Container solutions: AWS, WMware ESX, KVM, VirtualBox, LXD. OS & Platforms: Linux (RHEL, CentOS, Debian, Ubuntu, Slackware), Android, \*BSD, HP-UX, Solaris, Windows. Security: OS hardening, OPSEC, OSSEC, IDS, IPS, HIDS, AIDE, PGP, TLS/SSL, VPN, nmap, nessus, metasploit, snort, tripwire, wireshark. Databases: Oracle, Mysql, Postgres, Sqlite. Languages & Frameworks: Assembler, Awk, C, C++, Java, Javascript, Jenkins, Jython, LDAP, Make, Perl, PHP, Python (Buildbot, Django, Robotframework, Selenium), Ruby, Sed, Shells (sh, bash, csh, ksh), Spacewalk, LTEX, modern web technologies. Software Packages: deb, rpm, SD-UX. SCM: csv, svn, git, clear-case.

#### **EDUCATION**

- 2003, B.Sc. IT & Electronics Engineer, Arcada University of Applied Sciences.
- 1998, Finnish Military, Signal Battery, Under Sergeant.
- 1997, Upper-Secondary Final Examination, Rudolf Steiner School.

## **LANGUAGES**

Mother tongue Swedish, fluent in Finnish and English.

#### LinkedIn

https://www.linkedin.com/in/kristoffer-sederlof-9a0283139

K. Sederlof