### Contact

+46-70-3510672 (Mobile) pether.sorling@gmail.com

www.linkedin.com/in/jamessorling (LinkedIn)

github.com/pethers (Portfolio) hack23.com (Personal)

## Top Skills

Information Security
Cybersecurity
Information Technology

## Certifications

AWS Certified Solutions Architect – Professional

Certified Information Security Manager® (CISM)

**Economics for Business Leaders** 

Certified Information Systems Security Professional (CISSP)

# James Pether Sörling

Information Security Officer at Polestar(CISM | CISSP)

Greater Gothenburg Metropolitan Area

## Summary

Experienced technology professional with expertise in information security and delivery of secure cloud systems. Strong advocate for transparency in organizations and committed to ensuring the security and reliability of my open source projects through the use of industry best practices such as OpenSSF and CII Best Practices.

You can find more information about my open source contributions on my OpenHub profile: https://www.openhub.net/accounts/pether

# Experience

Polestar

Information Security Officer
March 2022 - Present (2 years 2 months)

Gothenburg, Vastra Gotaland County, Sweden

- \* Being part of designing and continuously improving Information Security Capabilities, main focus Security practices/Vulnerability Management/..
- \* Providing SDLC (Software Development Life Cycle) support, collaborating closely with product area managers to ensure secure software development practices.
- \* Actively involved in security assessments of suppliers, evaluating the maturity of their Information Security Management Systems (ISMS) and compliance with Critical Information Security (CIS) controls.
- \* Part of rotated on-call duty 24/7 to provide support for escalated security incidents, ensuring prompt response and resolution to maintain the security of Polestar's systems and assets.
- \* Open Source Program Office lead to manage security and IP.

WirelessCar

Senior Security Architect

January 2018 - March 2022 (4 years 3 months)

Gothenburg, Vastra Gotaland County, Sweden

Part of an agile release train and supported development teams to ensure secure delivery of services to global customers. Supported roll out of secure Page 1 of 5

software development practices across the company. Evolution the security architecture of the solution based on the customer requirements. Driving the security risk management for the solutions. Part of Open Source Program Office.

[ISO 27001, NIST 800-53, VDA-ISA, SAFE, Aws(Securityhub, Guardduty, System manager, budgets,

cloudformation, cloudtrail, kms, acm, macie, Firewall manager, Organisations, Config, IAM), Sumologic, Sonarqube, cfn-nag, ZAP, python, java, typescript, javascript]

## Omegapoint

Consultant

January 2018 - November 2018 (11 months)

Gothenburg, Vastra Gotaland County, Sweden

Security Architect role at Wirelesscar

#### Consid AB

Consultant

March 2017 - January 2018 (11 months)

Gothenburg, Sweden

Part of a team working with UnionVMS(Open source Vessel monitoring system: https://github.com/UnionVMS). Contributions: https://github.com/jamessorling

Setting up CI and QA tracking. Automate test of components and complete system using docker containers. Sonarqube overview: https://sonarcloud.io/organizations/uvms-github/projects.

[Java, Docker, Aws(ecs), J2EE, git, Maven, Hibernate, Activemq, Rest, liquidbase, Postgresql, Wildfly, Linux, Windows, Eclipse, javamelody, jenkins, sonarqube]

# Keypasco

Cloud Architect

2010 - March 2017 (7 years)

Gothenburg, Sweden

Cloud Security product company. Responsible for the delivery/operations of the company cloud security solutions. Defined the architecture, selected the software stacks, infrastructure selection & setup, non fuctional requirements, defined the development process, developed functionality/ unit/ functional/ integration/ acceptance/ security/ performance test.

[Java, J2EE, Maven, Spring, Hibernate, Cxf, Activemq, Soap, Rest, Soapui, Vaadin, Mockito, Dbunit, liquidbase, HtmlUnit, Selenium, Jetty, Postgresql, Couchbase, Linux, Eclipse, Aws(ec2, vpc, s3, cloudfront, route53, cloudformation, config, iam, cloudtrail, ses, rds,kms), Xen, vmware, javamelody, jenkins, sonarqube, nagios, nagvis, checkpoint, openvas, itop, ITIL, openSAMM, jira, dns, elasticsearch, syslog, logstash, kibana]

Redpill Linpro Consultant 2008 - 2009 (1 year) Sweden, Norway, Denmark

Technical support and a mix of client assignments. Helping clients with various levels of architect support, system administration, development, configuration management and teaching/coaching team members.

[Java, Jboss, Jopr, Nagios, Postgressql, Sybase, Oracle,EJB3, Maven, Subverson, ClearCase, Hudson,Linux, Unix, Windows,Eclipse,Pmd,

Singlegrid Consultant 2007 - 2008 (1 year)

Findbugs, Checkstyle, Umlgraph, Jdepend, Uml]

Customizing a continuous integration, build & release management solution for a large development team.

[Java, Spring, Hibernate, Maven, CruiseControl, Linux, Eclipse, Eclipse Plugin Development]

Sky System Developer 2006 - 2007 (1 year)

Worked as a member of different teams delivering J2EE projects using XP/
Agile software development approach. Involved daily pair programming doing
test driven development in an environment with continuous integration.

[Java, J2EE, Ant, Maven, Cvs,Subversion,Spring, Quartz, Hibernate, AcegiSecurity, JSP, JSTL, Jmock, EasyMock, Fit, Dbunit,HtmlUnit, Tomcat, Jetty,
ActiveMq, Oracle, OSX, Linux, Eclipse, CruiseControl]

Glu Mobile J2EE Developer 2003 - 2005 (2 years) Development of the company's mobile service products, also responsible for the deploy and development environment. Integration with different network operators for billing and portal solutions.

[Java, J2EE, Ant, Maven, CVS, J2ME, Webworks, JSP, Junit, Cactus, Jboss, Mysql, Linux, Eclipse]

Chalmers University of Technology Unix Helpdesk 2002 - 2003 (1 year)

User support and basic system administration tasks at the Department of Computer Science
[Solaris, Apache, Bash, Scripting]

Volantis Systems Software Engineer 2000 - 2002 (2 years)

Responsible for parts of the design and implementation of the code for the multi-channel server product. In addition I worked with defect fixing, test automation tooling and test verification of the product using different application servers.

[Java, J2EE, XML, WAP, Ant, CVS, JDBC, Oracle, Tomcat, Weblogic, Websphere, Eclipse, Netbeans, Linux, AIX, HP/UX,Solaris,Uml]

Chalmers University of Technology Unix Helpdesk/Teaching Assistant 1999 - 2000 (1 year)

Responsible for the teaching of tutorials & marking of exams. [Solaris, Apache, Bash, Scripting, Java, C, ADA]

#### **IETV**

Visual C++ Programmer
June 1999 - August 1999 (3 months)
Vegby, Sweden

Development of a production control system. Responsible for the design, implementation, deployment and documentation of the project. [Visual C++, Windows]

Swedish Armed Forces NBC-Defence group leader 1996 - 1997 (1 year)

T2, Skövde

Equal Rites BBS Founder 1993 - 1996 (3 years) Ulricehamn, Sweden

Development and administration. Provided access to email, local forums, Fidonet newsgroups, source code, public domain and shareware software.

[4Dos, Desqview, Remote Access, Front door, Fmail, Fidonet]

# Education

University of Gothenburg

Master of Science (M.Sc.), Computing Science · (2002 - 2003)

University of Gothenburg

Diploma, Computing Science · (1997 - 2000)