

Contact

Top Skills

Software Development

Anti-corruption

Nonprofits

Languages

Italian (Native or Bilingual)

French (Elementary)

English (Full Professional)

Publications

Vtiger CRM 5.2.0 Multiple Vulnerabilities

Middleware solutions in WSN: The IoT oriented approach in the ICSI project

FormMail 1.92 Multiple Vulnerabilities

PHP filesystem attack vectors - Take One

Jetty 6.x and 7.x Multiple Vulnerabilities

Giovanni Pellerano

Project Lead at GLOBALEAKS

Milan, Lombardy, Italy

Summary

Giovanni Pellerano is a computer engineer and whistleblowing hacktivist. Co-founder and co-author of GlobaLeaks. Giovanni has been involved in the software's architectural design since the early stages and has supported directly and indirectly several hundred whistleblowing projects around the world. He currently leads the research and development of the software.

Experience

GLOBALEAKS

Project Lead

April 2011 - Present (14 years)

GlobaLeaks is a free and open-source whistleblowing software enabling anyone to easily set up and maintain a secure reporting platform.

Whistleblowing Solutions I.S. S.r.l.

Chief Excecutive Officer

April 2016 - Present (9 years)

Milan Area, Italy

Whistleblowing Solutions is an Innovative Social Enterprise researching new technological and organizational methods to empower whistleblowers within public and private organization with the social mission of fighting corruption.

CNIT - Consorzio Nazionale Interuniversitario per le

Telecomunicazioni

Project Consultant

March 2012 - October 2013 (1 year 8 months)

ICSI FP7 Project: Intelligent Cooperative Sensing for Improved traffic efficiency

In particular i've been involved in the R&D of an event driven middleware for wireless sensor networks making use of the following Internet of Things (IoT) key technologies: IEEE 802.15.4, and IETF 6LoWPAN, IETF RPL and IETF CoAP.

My research resulted in the initial drafting of two ISO standards:

- ISO 19079 Intelligent Transport Systems - Communications access for land mobiles (CALM) - 6LoWPAN networking
- ISO 19080 -Intelligent Transport Systems - Communications access for land mobiles (CALM) - CoAP facility

ISGroup

Security Researcher

January 2009 - December 2011 (3 years)

Security Code Reviewer, Reverse Engineer, Ethical Hacker, Penetration Tester

Education

Università di Pisa

Master's degree, Computer Engineering · (2009 - 2012)

Università di Pisa

Bachelor's degree in Computer Engineering, Computer Engineering · (2004 - 2009)

Liceo Classico "Pellegrino Rossi", Massa

Diploma, Classical Studies · (1999 - 2004)