

Kalin KOZHUHAROV

Information Security Professional CISSP, GCIH

Nationality: Bulgarian Address: Storchenbuehl 4, 72336 Balingen,

Address: GERMANY

Date of birth: 1977-04-12 (45 y.o.) TEL: +49 159 0557-5411

Family status: Married, with 2 kids e-mail: Kalin@KOZHUHAROV.de

EU: Resident https://linkedin.com/in/kozhuharov
Visas: Japan: Permanent resident profiles: https://angel.co/kalin-kozhuharov

USA: Visitor (B1/B2) https://KOZHUHAROV.de/

SUMMARY

I "breathe" security daily: from physical/hardware, via software to people/organizations and risk-analysis. Given the vast landscape, this always keeps me interested, constantly researching and discovering. I routinely audit systems and processes, spot issues and suggest remediation (all in real-time). With over 10 years security experience and more in IT, I am confident finding a solution to any problem. I had to change several companies and jobs to discover and reconfirm that consulting is what I do best, in small teams or directly working with client staff. I am happy to discuss any security project or IT issue of yours - no matter how small or big. Since 2007 I have been focusing mostly on reactive security (incident response and digital forensics), followed by proactive security (consulting, remediation); I have performed a number of assessments/audits (PCI DSS, pentesting, new system design), including physical security.

I am registered as "KOZHUHAROV - IT Security Services" (self-employed in Germany) and am available 24/7 (best-effort). I bill hourly or per project and work on-site or remotely. I am also considering mostly remote/online full-time or near-full-time positions.

RECENT / NOTABLE POSITIONS AND CLIENTS

Exabeam Senior Project Manager, IT-Servicemanagement

I was leading various internal projects such as improving troubleshooting for the 2021-12...2024-01 Support organization, improving specific features for the Product management

organization, upgrading/improving the SaaS platform for CloudOps, etc. I have personally developed an internal CLI tool to standardize troubleshooting practices

[25 months, Full-time] in Support and Engineering, for both on-premise and SaaS systems.

I was one of the few L3 Incident Commanders for production incidents. As such I /Home-office, GERMANY/ have troubleshooted and resolved numerous large and complex production issues

within short time.

Exabeam

Technical Account Manager, EMEA

2019-12...2021-12 I was involved from the stage Sales talk to the customer through support and training and eventual up-sell. As a representative of the customer within

Exabeam, I was coordinating all communications between Sales, Support, [25 months, Full-time] Development and Product Management. I organized training seminars and up-

skill sessions for customers for specific features of the Exabeam platform as well

/Home-office, GERMANY/ as consulting them how to use it in their specific environment.

BroadBand Security, Inc. Team Leader, Digital Forensics Team

Although a contractor, I was leading the Digital Data Services, mainly focusing on Emergency Incident Response (firefighting), followed by Digital Forensics 2011-03 .. 2016-12

Investigations (deep investigations of cause and scope) and often Information Security Consulting (remediation). I spearheaded the "Splunk as Managed

[70 months, ~150 h/month] Security Service" for our MSS/SOC with a large and complex installation (from

concept, purchase, setup to user training). We covered the all types of clients and industries from SOHO to big multinationals in bridal, mass-media, marketing /Tokyo, JAPAN/ research, gaming, manufacturing, power grid, banking, municipal, defense, etc.

> industries. Additionally, I was actively involved in PCI DSS related consulting and assessments across several continents and few data recovery assignments.

Deloitte Tohmatsu FAS Co., Ltd. SVP, Analytic and Forensic Technology

I was hired to launch the Analytic and Forensic Technology service line in Japan 2009-03.. 2011-01 for Deloitte, focusing on digital forensics. I successfully trained the assigned

> consultants and put together a digital forensics laboratory and established the new business practices. We assisted large-scale e-Discovery matters, provided

[23 months, full time] technical support for forensic accounting and various other investigations (internal investigations, patent infringement, insurance disputes, etc.). On the side

/Tokyo, JAPAN/ I assisted in large service provender's PCI DSS assessment.

Hill and Associates Japan Co., Ltd. Information Security Consultant

1. Information Security Consulting: internal controls (SOX/j-SOX, ISO27001)

2007-10.. 2009-02 design, optimization and implementation consulting; wired/wireless network penetration testing and vulnerability assessment; application source code review;

system design security assessment; physical security consulting

[17 months, full time] 2. Payment Card Industry: VISA CVP external auditing; PCI DSS consulting and

validation (QSA); PABP/PA-DSS consulting

3. Digital Forensics: locating, acquiring, indexing, searching and presenting /Tokyo, JAPAN/

digital evidence; data recovery

HIGHER EDUCATION

Hokkaido University M.E., Electronics and Information Engineering

B.E., Information Engineering 1999 - 2005

Master thesis: SSOS-WSA: "Development of a Self-configuring Stochastic

[6 years, regular student] Optimization System based on a Web Service Architecture"

/Sapporo, Japan/ Activities and Societies: Academic Alpine Club of Hokkaido University, Sapporo

Climbing Club

LANGUAGES

Mother tongue Bulgarian: Fluent (daily used)

English: Fluent (30+ years of daily and professional use)

Fluent (25+ years daily and professional use) Japanese: Foreign languages

Fluent (often used professionally, since 1990) Russian: German: Intermediate (improving, daily use since 2017)

CERTIFICATIONS

CISSP Sep 2013 - Sep 2019: License <u>436315</u> GCIH Sep 2015 - Sep 2027: License <u>26198</u>

PCI DSS QSA (exp.) 2008-2009, 2011-2013, 2014-2015: License 039-008

IT PROFESSIONAL SKILLS / TOOLS

Forensics Intella, Volatility, Sleuthkit, Autopsy, F-Response, FTK, EnCase SIEM Exabeam, Splunk, Splunk ES, ELK/Grafana, Zeek, Moloch Cloud GCP, AWS

Operating systems Linux(L+++\$), Android (user/admin); Windows 2-7(user/admin),10-11

Fluent Perl (P+++\$) and Bash, some Python; good C, some Java

Programming some VisualBasic, Pascal and x86 assembly; some JavaScript
good MySQL, some PL/pgSQL; some R

Databases MySQL, MongoDB, cdb

Web development HTML, XML, XSLT, JavaScript; Linux/Apache/Perl/MySQL

Design/Graphics Inkscape, GIMP, gnuplot, ffmpeg

CAD/CAM FreeCAD, OpenSCAD, KiCAD

Office LibreOffice, MS Office/ 0365, gvim

SaaS tools SalesForce/SFDC, JIRA, Confluence, DataDog

Remote tools Zoom, MS Teams, TeamViewer, Webex, Slack, GoTo Meeting

(Linux) daemons djbdns, qmail, apache, ntpd, fcron, sshd, vsftpd, cupsd, samba

hardware x86, amd64, mips, arm7, avr; DIY electronics & sensors

misc. tools wireshark, nmap, strace, gdb, wireguard, git, awscli, vim, rsync, make, parallel, ansible

Last_updated: 2024-01-01