Mattias Giese

Solution Architect · Systems Engineer · Teacher

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Summary

Current Solution Architect at B1 Systems GmbH, a company focusing on consulting, training and software development based on Linux and Free/Open Source Software with countless projects in middle-sized to large Enterprises and a multitude of industries like Automobile manufacturers, media agencies, banks, insurance, financial service providers and also software companies. Enthusiastic nerd that loves Linux and all the freedom that comes with it, is obsessed with automation and enjoys working with config management systems and APIs in order to glue systems together to create awesome infrastructure and processes that people can rely on. Loves to learn about new technologies and tools and likes to spread the knowledge about them.

Skills

Work Experience

KEY PROJECTS

Implementation of a streamlined automatic deployment solution for RHEL/CentOS and Windows Server 2012 R2/2016

RETAIL CHAIN

- Implementiation
- Technologies

WORK HISTORY

B1 Systems GmbH   *Vohburg, Germany*

SOLUTION ARCHITECT   *May 2011 - PRESENT*

- Delivering solutions for infrastructure automation and ease of administration in a variety of companies ranging from banks/insurance companies to automobile manufacturers and digital media agencies
- Conducting trainings in the field of configuration management and systems management technologies
- Giving talks about those topics at various conferences as well as writing articles in highly respected german subject literature

signet GmbH   *Kassel, Germany*

SYSTEM ADMINISTRATOR & TEACHER   *Oct. 2005 - Apr. 2011*

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Honors & Awards

INTERNATIONAL

2017	**Finalist**, DEFCON 25th CTF Hacking Competition World Final	*Las Vegas, U.S.A*
2014	**Finalist**, DEFCON 22nd CTF Hacking Competition World Final	*Las Vegas, U.S.A*
2013	**Finalist**, DEFCON 21st CTF Hacking Competition World Final	*Las Vegas, U.S.A*
2011	**Finalist**, DEFCON 19th CTF Hacking Competition World Final	*Las Vegas, U.S.A*
2012	**6th Place**, SECUINSIDE Hacking Competition World Final	*Seoul, S.Korea*

DOMESTIC

2015	**3rd Place**, WITHCON Hacking Competition Final	*Seoul, S.Korea*
2013	**Silver Prize**, KISA HDCON Hacking Competition Final	*Seoul, S.Korea*

Presentation

6th CodeEngn (Reverse Engineering Conference)   *Seoul, S.Korea*

PRESENTER FOR <DEFCON 20TH : THE WAY TO GO TO LAS VEGAS>   *Jul. 2012*

- Introduced CTF(Capture the Flag) hacking competition and advanced techniques and strategy for CTF

Writing

A Guide for Developers in Start-up

Facebook Page

Founder & Writer

Jan. 2015 - PRESENT

• Drafted daily news for developers in Korea about IT technologies, issues about start-up.

AhnLab

S.Korea

Undergraduate Student Reporter

Oct. 2012 - Jul. 2013

• Drafted reports about IT trends and Security issues on AhnLab Company magazine.

Program Committees

2016	**Problem Writer**, 2016 CODEGATE Hacking Competition World Final	*S.Korea*
2013	**Organizer & Co-director**, 1st POSTECH Hackathon	*S.Korea*

Education

Industrie und Handelskammer

Kassel, Germany

Apprenticeship: Information Technology Systems Engineer/Systems integration

2009

Max-Eyth-Schule

Kassel, Germany

General university entrance qualification (information technology)

2005