Michael Best

Auditor Cyber Security

- 06 March 1974
- mb@michael-best.de
- +49 151 54770509

Education

PhD, topic: Information Leakage Prevention | Autumn 2019 | ongoing

LL.M. (oec)
University of Saarland | 2016 | 2.7

Diplom-Informatiker (FH)
Wilhelm Büchner Hochschule | 2003 | 1.6

Skills

Programming:
Python, Perl, JavaScript, PHP, Java, C*.

Systems:
Kali Linux, Cent OS, MacOS, Windows, Unix.

Tools:
Kali Linux Suite, like Nmap, Airmon, Wireshark, OpenVas.

Documentation:
MS Office, Visio, LaTeX.

Certificates:
- Certified Ethical Hacker (CEH)
- Certified Information Security Professional (CISSP)
- Certified Information Security Auditor (CISA)
- Certified Information Security Manager (CISM)
- Scrum Master
- ITILv3 Foundation

Languages

German - Mothertongue
English - Good (spoken and written)
French - Basic (spoken and written)

Work Experience

Since Jan'19	Principal Auditor Cyber Security	Deutsche Bank AG, Group Audit
	Performing cyber-related Audits of Deutsche Bank.	
Since 2005	Lecturer and Diploma Supervisor	Wilhelm Buechner University of Applied Sciences
	Supervising Bachelor- and Master Students, Lecturer of IT-Security Subjects (Distance Learning)	
2016-2018	IT-Auditor	Deutsche Bank AG, Group Audit
	Performing Audits for CIB and PWCC, Participating on Targeted Review/Special Investigation, Performing Finding Closing	
2012-2016	Security Engineer	Worldline GmbH, Frankfurt
	Build up of Central Log Server, Member of CIRT, Co-ordination of all Penetration tests (600 per year), retesting, IT-Security Consulting of Application Teams	
2009-2012	Technical Project Manager	Worldline GmbH, Aachen
	Build up of High-Available Infrastructures on IBM Infrastructure for Payment and Health Applications	
2006-2009	Technical Project Manager	Star/Trac, München
	Project Manager of Logistic Supply Chain Management, Consultant in the field of Optimization of Supply Chain Management	

Projects besides Work

Since May'19	Collaborative Cloud Audit Group	Deutsche Bank AG
	The CCAG is a consortium of banks to audit Cloud provider. I am the responsible in this group for Cryptography and Key Management. In this function I contribute to the Key Controls in this subject.	
2019	Cyber-related Presentations	Deutsche Bank AG
	I helt presentations for cyber-related topics (Spear Phishing, Social Engineering) for external organizations, e.g. DIIR, DWS on behalf of DB Group Audit.	
2018-2019	Creating Training Videos	Deutsche Bank AG
	As Subject Matter Export for Cryptography in Group Audit, the staff development team asked me to support them for the creation of training videos in the field of cryptography to train non-it-staff.	

Achievements

2018	Promotion as Principal Auditor	Deutsche Bank
2018	Recognition Award	Deutsche Bank
2003	Distance-Student of the Year	Federal Ministry of Education and Research

Interests

Technology	IT-Security, Cryptography (Fascinating how it works), Cyber-Currencies, RFID-Security, IT-Forensics.
Private	Family, my 1+2 kids, Drone-Flying.