JASPER BAES

An ambitious professional deeply passionate about cybersecurity, particularly in Microsoft Security and Compliance. Committed to implementing robust security measures and strategies ensuring security compliance in fast-paced tech landscapes.

Cybersecurity professional
03/04/2000
Belgian

https://jbaes.be

jasper.baes@gmail.com

jasper-baes

Region Ghent / Antwerp

EXPERIENCE

Cybersecurity Consultant
Toreon, Antwerp   Sept 2021 - ...

- Microsoft 365 & Azure Cloud Security + Compliance
- Security solution/tool developer (M365 cloud assessment, Conditional Access Pentest, Toreon Security Office Portal, Compliance Manager)
- Toreonite of the year 2022

IT Internships / Student jobs
Toreon, Antwerp	Jul 2021
Toreon, Antwerp	Feb - Jul 2021
Toreon, Antwerp	Mar - Apr 2020
Chandigarh Group of Colleges Landran, India	Feb 2020
Jimber Software, Bruges	Aug 2019

CERTIFICATIONS

- Microsoft Certified: Security Administrator Associate (MS-500)
- Microsoft Certified: Azure Security Engineer Associate (AZ-500)
- Microsoft Certified: Identity and Access Administrator (SC-300)
- Microsoft Certified: Information Protection Administrator (SC-400)
- Microsoft Certified: Security, Compliance, and Identity Fundamentals (SC-900)
- Microsoft Certified: Azure AI Fundamentals (AI-900)
- Microsoft Certified: Cybersecurity Architect Expert (SC-100)

- Data Protection Officer (DPO), certified by Data Protection Institute
- Foundations of Operationalizing MITRE ATT&CK
- MITRE ATT&CK Security Stack Mappings: Azure
- Cisco CyberOps Associate
- Autopsy 8-Hour Training

EDUCATION

Applied Informatics: Cyber Security Professional (CSP)
Howest, Bruges   2018 - 2021

Accountancy & IT
Sint-LievensCollege Business, Ghent   2016 - 2018

SKILLS

- Microsoft 365 Security and Azure security
  - Identity and Access Management
  - Information Protection
  - Device Management
- Programming and scripting:
  Java, JavaScript, Typescript, Python, C#, HTML, CSS, Bootstrap, Dart, PHP, Bash, PowerShell, SQL, Laravel, Vue.js, Angular, Flutter, .NET, Git ...
- Linux & Windows (Server)
- Pentesting, Forensics, Malware Analysis, Reverse Engineering
- Projectmanagement
- Team player, self-sufficient and disciplined

LANGUAGES

Dutch
Native

English
Full professional proficiency

French
Limited proficiency

PUBLICATIONS · EVENTS · PROJECTS

Publications (personal)

- 🛡️ Ensuring robust access security in the cloud is paramount. I've developed a game-changer - the Conditional Access Simulator! (link)
- 🚨 What does an effective emergency account strategy look like? (link)
- ❗New "Insider Risk" condition in Azure Conditional Access? ❗(link)
- 🔍 Easily detect Cloud applications eligible for IP allowlisting (link)
- Deploy your organization's private ChatGPT in just 30 minutes 🚀 (link)
- 🛡️ Shield your tokens and safeguard your resources with Token Protection (link)
- Simplifying Azure AD Claims-Based Authorization (link)
- Protect important accounts with Restricted Management Administrative Units (link)
- How just-enough-access will be even more important with Microsoft 365 Copilot (link)
- System-preferred MFA will be enabled by default (link)
- Block your users from reading their own BitLocker keys (link)
- Webmaster wvg.be (link)

Publications (employment-related)

- The Importance of Cloud Security: A Comprehensive Guide for CISOs (link)
- Lessons from Microsoft's Azure App Misconfiguration (link)
- The benefits of a continuous assessment mindset of your cybersecurity posture (link)
- How to protect your organization from application consent attacks (link)

Events

- Representing Toreon and Microsoft at the Microsoft Security stand at Cybersec Europe 2023 (link)
- Speaker OpenCloudification (Antwerp) (link)
- Cyber Security Challenge Belgium 2021 (contributor) (link)
- Cyber Security Challenge Belgium 2020 (participant) (link)
- Cyber Security Challenge Belgium 2019 (participant) (link)

A complete timeline can be found on https://jbaes.be