

Krijn Brugging

Azure Administrator | Transitioning to Cloud Security

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PROFILE

Azure administrator managing Entra ID, Intune, and Microsoft 365 environments. AZ-104, AZ-900, Security+, Network+, and A+ certified with 175+ hours of hands-on security training through TryHackMe's Security Engineer, SOC Level 1, and DevSecOps paths. Building toward cloud security engineering.

EXPERIENCE

Speak B.V. Oct 2025 - Present

[IT Administrator, Heerenveen, Netherlands](#)

- Migrated 20 users to Microsoft Entra ID, establishing cloud-based identity management
- Improved Microsoft Defender security score from 45% to 75% through Intune policies, Defender configuration, and conditional access
- Implemented SSO using 1Password SCIM bridge and Entra ID
- Administer Microsoft 365 stack daily: Entra ID, Intune, Exchange, Defender, and Admin Center
- Manage SSL certificates, DNS zone changes, and VPS monitoring with Zabbix for client environments
- Handle user account provisioning/deprovisioning and support Umbraco CMS environments

Bonaire Yacht Charters Jul 2024 - Feb 2025

[Captain & Host, Kralendijk, Bonaire](#)

- Captained yacht charters while delivering high-standard guest experiences
- Held multiple maritime certifications: RYA Day Skipper, VHF, STCW, ENG 1

Dutch Military - Royal Netherlands Navy Oct 2023 - Jun 2024

[Navy Diver in Training, Den Helder, Netherlands](#)

- Participated in one of the toughest selection programmes in the Dutch armed forces
- Developed strong teamwork, adaptability, and safety-conscious discipline

SKILLS

Cloud & Azure

Azure Administration Virtual Networks Storage Identity & Access Governance
Compute Azure Monitor

Security

Microsoft Defender Threat Detection Log Analysis SOC Analysis Incident Response
DevSecOps

Identity & Access

Entra ID Intune Conditional Access SSO / SCIM 1Password RBAC
M365 Admin Exchange

Networking

TCP/IP DNS DHCP Subnetting VLANs VPN SSL/TLS

Security Tooling

Splunk ELK / Elastic Wireshark Burp Suite Snort / Suricata YARA

Infrastructure

Windows Linux Nginx Cloudflare Zabbix Docker

DevOps & CI/CD

GitHub Actions Jenkins SonarQube OWASP ZAP

Web & CMS

Umbraco CMS Administration Web Hosting

CERTIFICATIONS

Microsoft Azure Administrator Associate

Azure identity, governance, storage, compute, and virtual networking administration.

AZ-104 Mar 2026

Exp Mar 2027

Microsoft Azure Fundamentals

Cloud concepts, Azure services, security, privacy, pricing, and support.

AZ-900 Nov 2025

CompTIA Security+

Threat management, cryptography, identity management, and network security fundamentals.

SY0-701 Jun 2025

Exp Jun 2028

CompTIA Network+

Networking infrastructure, troubleshooting, operations, and network security concepts.

N10-009 Jun 2025

Exp Jun 2028

CompTIA A+

Foundational IT: hardware, operating systems, networking, and troubleshooting.

Core 1 & 2 May 2025

Exp Jun 2028

CompTIA CSIS

Secure Infrastructure Specialist, stackable designation for A+, Network+, and Security+.

Stackable Jun 2025

CompTIA CIOS

IT Operations Specialist, stackable designation for A+ and Network+.

Stackable Jun 2025

TryHackMe: Security Engineer

Security engineering principles, secure development, and infrastructure hardening.

TryHackMe Aug 2025

64h 30min

TryHackMe: SOC Level 1

SIEM, log analysis, phishing, threat intelligence, and incident response.

TryHackMe Aug 2025

87h 50min

TryHackMe: DevSecOps

SAST, DAST, container security, and CI/CD hardening in development pipelines.

TryHackMe Sep 2025

26h 45min

Umbraco Professional

CMS administration, content architecture, and platform management in web environments.

Umbraco Nov 2025

Exp Nov 2027

HOMELAB & TRAINING

Self-Hosted Infrastructure

Raspberry Pi 5 homelab - live production

- Hosts meetkrijn.dev on Raspberry Pi 5 via Nginx reverse proxy
- Cloudflare proxy for DDoS protection, CDN, and SSL termination
- SSH hardening: key-only auth, custom port, fail2ban active
- UFW firewall with minimal attack surface
- rsync-based deployment pipeline from local dev to Pi

Raspberry Pi 5 Nginx Cloudflare Linux

SSH Hardening UFW

TryHackMe - Security Labs

Hands-on offensive and defensive training

175+ **3**

Hours completed Learning paths

- SOC Level 1 - SIEM, log analysis, threat intel, IR (87h)
- Security Engineer - secure infra, hardening, PKI (64h)
- DevSecOps - CI/CD security, container hardening (26h)

SOC SIEM Incident Response

Security Engineering DevSecOps