Blu Corbel

Curriculum Vitae



Ayr, Scotland, UK.



blucorbel29@gmail.com +447825006078



Blu Corbel



Portfolio



TheMadHattersPlayground

Profile A dynamic and certified Information, Network, and Software architect with extensive experience in defensive and proactive security roles. Skilled in infrastructure management, vulnerability remediation, and applying data analysis to optimize system performance. Proven ability to design and deploy secure network environments and software applications, with a passion for delivering superior security solutions and improving an organization's security posture.

Key Qualifications

- CNSP
- SC-100
- CCNA
- CISSP
- Data Scientist (R, Rust, C, Python, SQL, Solidity, Aptos)
- Advanced (C++, C, Serpent, bash, shell, Go, Golang, MPLS, Ruby, Full Stack Development)
- Sentinel Engineer
- Generative AI
- CKAD

- Kubernautes Helemsman
- Smart Contract Security Auditor (SCSA)
- Advanced Web3 Security
- Fortinet Fortigate engineer
- Cloudflare Engineer

Professional Experience Network and Solutions Architect / IR / Software life cycle manager | Remote (IR35 Contract) Duration: 2 years 6 months

- Designed and implemented scalable hybrid network nfrastructure on Google Cloud Platform and conjoining static servers, ensuring high availability and security.
- Developed and deployed web, cloud, and mobile applications, including the AEinstein app, with a focus on robust architecture through strategic minimalism.
- Created and deployed a secure server environment, demonstrating expertise in network configuration and management.
- Engineered and coded a comprehensive ransomware defense mechanism, using Kubernautes and GCP for dynamic moduling, showcasing proactive security solutions.
- Applied data analysis techniques to optimize system performance and inform architectural decisions.
- Authored and formatted academic and professional documents, including this CV, using Overleaf
- Updating and logging any applied bespoke solution and what it does, replacing with a more secure one if needed.

Projects & Platforms AEinsteinApp • H4ck3d1t.exe • TheMadHattersPlayground • CodeHawks • HTB Sherlocks • TryHackMe • Chaveiros • Labyrinth • TMHPBlockchain • QuickSwitch • DeadmanXXXII: pypi, github, TMHP YouTube channel, CyberShorts2024

Seminars & Training Unplugged OSINT Event • Rubriks • Cisco Security(Virtual) • Microsoft annual talk(virtual) • AWS update release • GoogleDev Talks • Cyfrin

Military Infantry Soldier, 5th Battalion Royal Regiment of Scotland — Operation Herric 13, NVQ Level 2 Security Management, All Arms Search Trained.