Blu Corbel

Curriculum Vitae

🏠 Ayr, Scotland, UK.

✉ blucorbel29@gmail.com

☎ +447825006078

[in] Blu Corbel

[github] Portfolio

[youtube] TheMadHattersPlayground

Profile A Dynamic Solutions and Application Architect/Cloud Security Specialist with deep expertise in Data science and hybrid environment security. Skilled in programming and network deployment with zero trust with a proven record of identifying critical vulnerabilities and leading remediation strategies.

Key Qualifications

- GCP Architect
- SC-100
- AWS information and disaster recovery specialist
- Sentinel Engineer
- Generative AI
- CKAD
- Kubernautes Helemsman
- Smart Contract Security Auditor (SCSA)
- Web Application Security
- Advanced Web3 Security
- CISSP
- CNSP
- Azure Network Engineer
- Data Scientist (R, Rust, C, Python, SQL, Solidity, Aptos)
- Advanced Proficiency(C++, C, Serpent, bash, shell, Go, Golang, MPLS, Ruby, Full Stack Development)

Professional Experience Data Scientist / Solutions Architect / Cloud security architect | Remote (IR35 Contract) Duration: 2 years 6 months

- Designed and implemented scalable cloud infrastructure on Google Cloud Platform and Azure, 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.

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

Seminars & Training Unplugged OSINT Event • UK Cyber Convention • Cisco Security(Virtual) • RhinoLabs • Microsoft annual talk(virtual) • AWS update release • GoogleDev Talks

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