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*A highly-experienced AWS consultant and DevOps engineer with deep expertise in designing, building and securing cloud solutions across highly regulated Financial Services, Government and security sectors. Formerly holding six AWS certifications including Solution Architect (Professional), I bring a strong track record of delivery in complex, security-conscious environments.*

*Driven by innovation and strategic impact, my goal is to lead technology-focused enterprises through transformative cloud journeys, championing cutting-edge technologies to achieve critical business objectives and operational excellence.*

*Problem Solver • Innovative Thinker • Trusted Advisor • Subject Matter Expert • Mentor • Perfectionist*  
*Decisive • Motivated • Collaborative • Creative • Articulate • Security Minded • Proactive*

## CERTIFICATION

### Amazon Web Services

Cloud Practitioner (exp. 2026)  
SysOps Administrator Associate (exp. 2026)  
Developer Associate (exp. 2026)  
Solutions Architect Associate (exp. 2026)  
Solutions Architect Professional (exp. 2026)  
Security Specialty (exp. 2026)

## COMPETENCIES

### Amazon Web Services

Security • Networking • IaC • Compute • Serverless  
Storage • Database • Containers • Data Pipelines  
Migration • Monitoring & Observability • Governance  
& Compliance • Well-Architected Framework

### Infrastructure & Containers

Terraform • Ansible • Kubernetes • Docker

### GitOps & Delivery

ArgoCD • FluxCD • Helm • Kustomize

### Observability

Datadog • Prometheus • Grafana

### Networking & Development

HAProxy • Okta • Python • Bash

### Platforms

GitHub • GitLab • Jira • Confluence

## EMPLOYMENT HISTORY

### SecurityHQ

*A global managed security services provider*

Senior DevOps Engineer  
May 2025 - Present

*Sole DevOps engineer for a 500+ employee global business, owning the entire DevOps function end to end*

### Internal

- ▶ Sole owner of all AWS infrastructure across a 26-account AWS Organization, including multiple production workloads, as GitHub organisation owner and custodian of all IaC, CI/CD pipelines and Kubernetes configuration
- ▶ Inherited and actively remediating significant technical debt left by previous outsourced contractors
- ▶ Designed and built a reusable "cookie-cutter" EKS bootstrapping framework using Terraform and FluxCD (GitOps), provisioning a Fargate-first cluster pre-configured with VPA, Kyverno (default policies), Datadog, Prometheus, Grafana, Flagger, External Secrets Operator, external-dns and Stakater Reloader
- ▶ Leading the migration of a business-critical workload from a single shared EKS cluster into segregated, environment-specific AWS accounts and clusters
- ▶ Designed and implemented a HAProxy solution on ECS Fargate providing transitive routing from a VPC-peered SaaS environment through AWS into the on-premise network via VPN
- ▶ Mentoring a colleague to build broader DevOps capability across the business

### Professional Services

- ▶ Key senior contributor and, alongside the CTO, the primary deliverer of client-facing engagements
- ▶ Personally identified over \$6M in annual cost-saving opportunities across multiple client AWS environments through independent cost optimisation analysis and reporting
- ▶ Delivered a live AWS Cost Explorer workshop to ~20 members of a client's technical team
- ▶ Delivered Well-Architected Framework reviews and 20+ AWS security assessments, having also previously supported the pre-sales activity that generated this business

## CAREER HIGHLIGHTS

Identified over \$6M in annual cost savings across multiple enterprise client AWS environments, uncovering every opportunity single-handedly

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Sole DevOps engineer for a 500+ employee global security business, owning the entire DevOps function across a 26-account AWS Organization

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Achieved six AWS certifications, spanning associate, professional and specialty levels

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Designed and built a reusable, production-grade EKS cluster bootstrapping framework using Terraform and GitOps

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Delivered 20+ client-facing security assessments and Well-Architected Framework reviews as a senior consultant

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Trusted to design and engineer core cloud solutions for the UK's largest pensions insurance specialist

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### Contino, a Cognizant company

*A leading global technology consultancy*

Senior DevOps Consultant

January 2021 – May 2025

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#### Government

*A national law enforcement agency*

- Provided thought leadership on attribute-based access control (ABAC), establishing the approach for the team
  - Designed and configured federated access for ArgoCD via Okta
  - Developed a scalable EKS node selection strategy and authored the operational readiness checklist
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#### Financial Services

*The UK's Largest Pensions Insurance Specialist*

- Solely responsible for designing and engineering core AWS solutions, including an enterprise-grade log consolidation solution and an EKS platform hosting Jupyter Notebook applications
  - Designed and delivered an organisation-wide private DNS implementation and a platform-level breakglass access mechanism
  - Led operational management of the organisation's EKS clusters and was principal contributor to the long-term engagement roadmap
  - Acted as trusted advisor and AWS subject matter expert, presenting to key stakeholders up to CTO level
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## COURSES & EVENTS

**Massachusetts Institute of Technology (MITx)**

**Mar 2020**

Introduction to Computer Science and Programming Using Python

**StayAhead Training**

**Dec 2019**

Python Programming 1

**AWS Summit**

**2015 - 2026**

ExCeL, London

**Global Knowledge**

**Dec 2018**

Security Engineering on AWS

**AWS Professional Services**

**Dec 2018**

Security Best Practices

**AWS Professional Services**

**Oct 2018**

Security Essentials

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## EDUCATION

**Norton Knatchbull Grammar School**  
**2004 – 2012**

12 GCSE's A\* - C (including English, Mathematics, Biology, Chemistry and Physics)

2 A-Levels (ICT and Computing)

### Fitch Ratings Ltd

*One of the 'Big Three' global credit ratings agencies*

Intermediate AWS Cloud Engineer

April 2019 – December 2020

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- Provisioned AWS resources using Sceptre / CloudFormation and authored solution capability templates
  - Provisioned and managed Windows and Linux EKS clusters, configuring OIDC, RBAC, IRSA and IAM security controls
  - Implemented monitoring and alerting across all production systems
  - Conducted disaster recovery exercises and developed task automation scripts in Bash and Python
  - Liaised daily with VIP stakeholders at director level and above, authoring runbooks, process and technical reference documentation
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### Rackspace Ltd

*A leading global managed services provider (MSP)*

AWS Cloud Engineer

October 2017 – March 2019

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- Provided "fanatical" AWS support to a customer base of ~1500, building and maintaining secure, highly available and scalable customer environments
- Created versatile AWS CloudFormation templates and built deployment pipelines using AWS CodeSuite and GitHub web-hooks
- Configured custom CloudWatch alarms using metric filters and assisted the AWS CloudFormation team with beta testing of Drift Detection
- Developed Bash and JavaScript scripts to automate repetitive tasks
- Prepared, reviewed and executed scheduled maintenance tasks and managed packages within customer environments