



Eamon Kelly

Dev Ops | Cloud Engineer | AWS

About Me





Over 15 years of experience in the IT industry, I have held various roles, ranging from Developer to Technical Product Support for customers, as well as Release Management.

Most recently, I have become a Subject Matter Expert (SME) in AWS Cloud Architecture, Engineering, and DevOps, working on SITA Baggage Projects such as World Tracer, Bag Message, Bag Journey. Previously, I contributed to IAG projects for British Airways, including Touchpoint, OpsLink, and iFlightNeo.

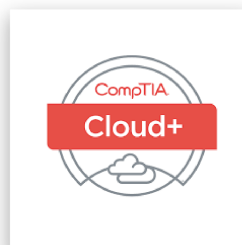
I am a member of an AWS Academy (self-funded), where I study advanced cloud computing during late evenings and weekends. I have achieved four certifications, including CompTIA Cloud+, AWS Practitioner, AWS Associate Architect, and BCS in Artificial Intelligence. My career aspirations revolve around working in AWS cloud environments or similar fields. I am committed to obtaining further certifications to enhance my career prospects.

I believe I am well-suited for this career as it requires a strong background in understanding software

Bio

| | | |
|---|-----------------|--|
|  | DOB | 16/07/1982 |
|  | Email | eamon.kelly@sita.aero |
|  | MS Teams | eamonmk |
|  | Address | Derry, Northern Ireland |
|  | Hobbies | AWS Goba Community, Golf, Running, Reading, Gaming, Guitar, Movies |

Certifications



application design, architecture, testing, and analysis. This role demands an insight into anticipating, identifying, and solving problems efficiently under pressure while maintaining excellent communication and organizational skills. These skills have been honed through my extensive experience in the Airline and IT Industry, dealing with clients.

Throughout my employment and academic history, I have demonstrated the ability to work both independently and as a positive team member. I take ownership and responsibility when necessary and actively contribute to the creation of new and innovative ideas. As a self-motivated individual, I continuously strive for excellence in all areas of my work. I am always eager to acquire new skills, expand my knowledge, and embrace new challenges within the IT sector. I am well-prepared for new challenges and eagerly anticipate the opportunity to advance my career within an innovative and exciting company.

Professional Knowledge / Skills

AWS | AMAZON WEB SERVICES

AWS CORE SERVICES -

IAM S3 VPC EC2 ECS EB ECR EKS CLOUDFRONT
ROUTE53 ACM SSM SNS SES SQS RDS LAMBDA
CLOUDWATCH CLOUDTRAIL INSPECTOR SECURITY
HUB BILLING



AWS CONSOLE, MICROSOFT AZURE, AZURE DEVOPS, VISUAL CODE, TEAMS



SSH, TERRAFORM, HELM, PACKER



NODE JS, JAVA, PYTHON



WINDOWS, LINUX, ANDROID, MAC



AGILE, ITIL, ITSM, SERVICE NOW



AWS-CLI, GIT, GITHUB, DOCKER, ECLIPSE, JOOMLA, WORD PRESS, ADOBE PS / ILLUSTRATOR



JAVASCRIPT, JSON, YML, XML, HTML, JSP, CSS



Work Experience



Cloud Engineer | DevOps(Contractor)

November 2023 – Present

Design, develop and maintain cloud Infrastructure for several SITA baggage products, hosted on Amazon Web Services

Highly involved in the migration of Baggage products from ATI cloud to AWS. Responsible for building 'well architected' infrastructure through AWS services, following best practices using IAC Terraform and other automating tools creating CI/CD ADO pipelines for fully automated Infrastructure and Application Deployments to the required working Environments.



Cloud Operations Engineer

February 2022 – October 2022

Design, develop and maintain several Airline systems for IAG / British Airways projects, built on Amazon Web Services

Creating and contributing to cloud Architectural diagrams, creating best solutions for the customer. Responsible for building a secure, fast, cost saving infrastructure through AWS services as well as integrating with 3rd party systems, creating CI/CD codepipelines and Dockerised Deployments for DEV, TEST, STAGE & PRODUCTION Environments.



Lead Analyst Application Support

2018 – 2021

Further 4 years experience as a Lead Analyst maintaining SITA ecommerce and mobile applications.

I now have additional responsibilities for scheduling meetings, scheduling releases, creating documentation for Change Management both Software and Infrastructure changes.



Senior Analyst Application Support **SITA**

2013 – 2018

5 years experience as Support Analyst maintaining SITA ecommerce and mobile applications for SITA's biggest customers, primarily Air India, 2013 to Present. Gaining Airline / Travel Industry knowledge and liaising with clients.



Web Developer **SITA**

July 2008 - May 2013

5 years experience as a Front-end Developer on SITA ecommerce product development and working with Malaysia Airlines, onsite 2010. Specializing in UI Development Coding skills in HTML JSP, XML, CSS and Javascript. Proficient hand-coding ability. Knowledge of cross-browser support/ issues.



Technical Support



July 2005 - May 2007

2 years experience working as a technical support professional at Dell computers, fixing hardware and software issues on Dell Laptops / Desktops for customers.

Education



Post Graduate Diploma Computing & Design | Higher Education

Magee | University of Ulster 2007 - 2008

Computing and design. (Employed by SITA the same year)



Bachelor of Honours Computing & Interactive Design | Further Education

Magee | University of Ulster 2001 - 2005

Graphic design, Multi-media and communication



St Josephs | Secondary Education

St Josephs | Secondary Education 1993 - 2000

9 GCSE's including Mathematics, English, Science.

GNVQ Advanced Science (A)

A-Level Design & Technology (B)

References

Mirjana Sijan

Senior Manager | SITA.AERO

“ Eamon displays exemplary professionalism and is able to take on any challenge. He learns quickly and is an asset to any team.

Shohidur Rahman

Expert Analyst | COFORGE TECH

“ Eamon is a great co-worker and problem solver. He is quick to extend a helping hand and is a great team player.

Contact

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