**Justin Davies**

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| **ADDRESS :** | **5 Clarks Close**  **Morton**  **PE10 0XF** |
| **CONTACT:** | **Mobile 07834531609   Email Justin.davies4@gmail.com** |
| **HOME LOCATION:** | **Lincolnshire** |
| **KEY SKILLS SUMMARY:** | * **AWS Certified Solution Architect** * **Azure Architecture Design and Builds** * **AWS Architecture Design and Builds** * **WINTEL Technologies** * **Technical Implementations** * **Vmware v5 / v6** * **SQL Server 2005 / 2008 / 2012** * **Technical Documentation (HLD, LLD)** * **Technical Leadership in Project Delivery** * **Disaster Recovery / Contingency** * **Backup Technology** * **ITIL Certified** * **BSc Computing – University of Northampton** * **9 years London Market Insurance Experience** |
| **RELEVANT EXPERIENCE:** | **Experience within the IT Industry includes:**   * **Infrastructure Architecture** * **Cloud Architecture Design (AWS/Azure)** * **Technical Leadership in Project Delivery** * **Infrastructure Support** * **Supplier and Vendor Management** * **Stakeholder Management** |
| **CANDIDATE STATEMENT:** | **“**I am an IT Graduate with 15 years experience of systems management, project work, Architecture Design and technical support.**”**  **“**My technical knowledge and fault finding experience allows me to offer timely solutions to problems.**”**  **“**Taking business requirements and engineering a suitable infrastructure to support that requirement”  **“**I aim to work with a company that can offer me a progressive and challenging role in a fast paced dynamic environment as well as helping me expand on my current skill set.**”** |
| **AVAILABILITY: Interviews:** | 2-day notice |
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#### Curriculum Vitae

#### EDUCATION & QUALIFICATIONS

**2018 Amazon Web Services – Certified AWS Solution Architect – Associate**

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**2016 QA – Architecting on AWS**

**2016 QA – AWS Technical Essentials**

**2006 Fast (Federation Against Software Theft) Accredited Software Manager**

**2005** **ITIL Foundation**

**2001 - 2004 Northampton University**

**Bsc (HONS) Computing**

**1998 - 2001 John Masefield Sixth Form**

**GNVQ Advanced Leisure and Tourism –** Distinction Awarded

**1988 - 1993 John Masefield High School**

**9 G.C.S.E’s** including **English, Maths, P.E and Information Studies** grades C or Above

#### SKILLS SET

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| --- | --- | --- | --- |
| Windows Servers 2000 – 2012 R2 | 12 yrs | Active Directory | 12 yrs |
| AWS (RDS, EC2, ELB, Cloud Formation, Docker, VPC, SES, S3, CloudWatch, IAM, SQS, Auto-Scaling, A-Z,) | 4 yrs | Azure (IaaS, PaaS, Web App, App Gateway Vnet, VPN, SQL, Logic App, Storage, Automation) | 5 yrs |
| SQL Server | 10 yrs | Cisco UCS | 1 yrs |
| Vmware v5 and v6 | 8 yrs | Enterprise Vault | 4 yrs |
| Networking | 7 yrs | MS IIS Server | 10 yr |
| Backup Technology (Veritas, Netbackup, Arcserve) | 6 yrs | Video Conferencing (Polycom) | 5 yr |
| Firewalls (ISA, ASA, Dell, Checkpoint) | 6 yrs | Project Planning & Managing | 9 yrs |
| SAN Technology | 5 Yrs | Strategy, budgeting, licensing | 7 yrs |
| IT Procurement | 7 yrs | Infrastructure upgrades/migrations | 11 yrs |
| Blackberry (BES) | 7 yrs | Imperva WAF | 2 yrs |
| Routers and Switches | 6 yrs | Remote Support | 9 yrs |
| Vbscript / Bat files | 5 yrs | Tivoli | 1.5 yr |
| SCOM 2007 | 4 Yrs | Citrix PS 4, 4.5, Xenapp 5 | 7 Yrs |
| Citrix Netscaler | 3 yrs | Desktop OS (NT, 2000, XP, Vista) / Hardware | 6 Yrs |
| Mailsweeper / Postini | 3 yrs | VDI (Vmware View, XenDesktop) | 5 yrs |
| Server Hardware (HP Proliant, IBM E series, Dell  Poweredge) | 11 yrs | Blade Technology (HP / IBM) | 6 yr |
| Lotus Notes / Domino Administration | 2 Yr | Disaster Recovery / BCP | 8 yrs |
| Terrform | 1 yr | VOIP | 5 yrs |
| Netapp | 2 Yrs | Lync | 1 yr |
| PGP Encryption | 3 Yrs | WDS (Windows Deployment Services) | 3 yrs |
| Landesk | 2 Yrs | Rulebook | 4 yrs |

#### WORK EXPERIENCE

**03/19 – Present Cloud SME – Lloyds of London - Contract**

Working as a Cloud SME, to design and build Lloyd’s Azure infrastructure to migrate 150 applications, 1200 physical and virtual servers into Azure as part of the SQL 2008, Windows Server 2008 Application Remediation Project

Main Achievements:

* Produce HLD/LLD documentation for Azure Infrastructure and applications to be migrated into Azure – IAAS and PAAS solutions
* Build and Configure Azure Infrastructure to facilitate Project
* Lloyds Technical Lead on Application migration into Azure
* Liaise with 3rd party suppliers to facilitate Application migration to Azure
* Deploy Azure Infrastructure using Terraform
* Technical lead of a Data Platform POC for a Lloyds Next Gen Project, deploying and configuration of Azure Data Lake, Azure Data Factory, Azure Service Bus, Azure DataBricks and Azure SQL Solution

**09/17 – 03/19 Solution Architect – Moore Stephens Consulting / Sequel Business Solutions – Contract**

Working for Sequel Business Solutions formally Moore Stephens Consulting as a Solution Architect to Deliver hands-on, business-oriented strategic and technical consulting to Sequel’s clients for cloud infrastructure, automation solutions and solution architecture in the cloud domains of IaaS, PaaS, and SaaS.

Main Achievements

* Design and Build of the Rulebook SAAS (Software as a Service) Platform in Azure/AWS, hosting a number of London Market Insurance Companies
* Lead and work with peers to implement and design technical solutions; working through customer specifications and develop solutions in line with defined requirements
* Migration of ‘on premise’ legacy application into Azure / AWS
* Automation for onboarding new customers to SAAS Platform, built in Powershell

**09/14 – 08/17 Infrastructure Specialist – Tokio Marine Kiln (Formally Kiln) – Contract**

Working for a leading London Market Insurer as an Infrastructure Specialist, primarily as a Technical Lead on various business and IT projects.

Achievements

* AWS Architecture Design and Configuration of the TMK Cloud Infrastructure, which hosts the [www.onetmk.com](http://www.onetmk.com) digital exchange platform for Brokers
* Design and Migration of a number of ‘On Prem’ applications into AWS
* Cloud Design and Technical Lead on the Implementation of a new Quoting and Pricing application for Marine, Aviation, Construction and Property Insurance business functions
* Infrastructure Design and Implementation of a Replacement Accounts Payable / Purchase Order Finance solution to integrate into existing finance system
* Implementation of Trend Deep Security Anti Virus for AWS
* Design and Configuration of 3rd party TMK security solution for AWS (Arcsight)
* ADFS Design for TMK and External Parties (AWS, Ceridian, SAP)

**7/11 – 09/14 Senior Infrastructure Analyst – Axis Capital - Contract**

Working for a leading Bermuda insurance company as a senior infrastructure analyst working on supporting the existing insurance, reinsurance and accident and health divisions of the company. The role was split between BAU support and project work.

Projects worked on

* Included Upgrade to AD 2008,
* Migration from Exchange 2007 to 2010,
* Pilot rollout of Windows 7 using WDS / Landesk,
* Implementation of thin client desktop infrastructure,
* Implementation of Landesk,
* Physical to Virtual migration of smaller office.

BAU part of role included technologies SQL 2005 / 2008, Exchange 2007 / 2010, Vsphere 4.1, VMware View, Cisco Networking and Call manager, Server 2003 / 2008 and 2012, Blackberry and ActiveSync mobile infrastructure, Norton Anti Virus and PGP encryption software for laptops, Citrix Xenapp and RSA secure and Active Directory support which included Group policy management and Security policies and procedures.

**6/10 – 7/11 Infrastructure Analyst – Kiln Insurance - Contract**

Working for one of the leading providers of insurance and reinsurance for the Lloyds market, My primary role was to work in a team 6 other analysts to design, configure and support the current worldwide IT infrastructure.  
Main projects worked on for the role included –

* Implementation of new finance system,
* Design and Config of Thin client desktops using Xendesktop and VMware View for Tokio Marine,
* Upgrade of Risk insurance software Risklink,
* Upgrade of AD to 2008.
* Integration of Microsoft Lync into the business,
* Deployment of Windows XP and Server 2008 using WDS, Group policy management and Review of Active directory security policies

I was also involved in the BAU support of the Kiln infrastructure supporting the network and IP Phone system using Cisco and Call manager, VMware for virtualisation, SQL 2005 and 2008 for management of Dev, UAT and Production Databases, Scom 2007 for monitoring of infrastructure, Server versions were MS Server 2003 and 2008, Messaging platform supported was Exchange 2007

**01/09 – 06/10 Infrastructure Architect – Selfnet Systems - Contract**

Working for the insurance company Selfnet Systems, The role was to Design and build an Infrastructure based on the requirements of the business.

Achievements

* Architecture Design of Domain, Virtualisation environments, Network Architecture, Database Infrastructure,Hosted Exchange 2010 Infrastructure
* Data Centre Architecture Design for Production Environment
* Design and Configuration of the Infrastructure’s Disaster Recovery Process
* Implementation of Release and Change Management Process within Selfnet
* Design and Configuration of Xenapp Citrix Farm

**01/08 – 12/08 Technical Delivery Analyst - Bakkavor Ltd - Contract**

Providing Technical implementation of IT related systems including servers (HP / Intel), networks, desktops and voice solutions for newly purchased Bakkavor businesses within the UK and Europe and integrating them into the Bakkavor Network. My role is 80% project based and 20% 3rd / 4th line support based which covers over 400 servers and 3,000 users. Other responsibilities include planning, testing and implementing technical solutions to match the current business needs. The main technologies used within this role include HP Proliant Server hardware, Windows Server 2003 OS, Cisco Networking products (POE Switches, Routers and ASA Firewalls), Exchange 2003,Enterprise Vault, Office 2003 / 2007, Bespoke Application Support, VOIP. This role is a rolling 3 month contract which has been successfully renewed 4 times.

**12/06 – 01/08 Senior Server Analyst - Barclays Capital / Wealth - Contract**

**01/06 – 12/06 System Administrator / Assistant Head of IT - Tensator – Permanent**

**06/05 – 01/06 Systems Administrator - Infomedia Services - Permanent**

**05/04 – 06/05** **Service Desk Analyst / Service Desk Deputy Team Leader - Getronics/Pinkroccade - Permanent**

#### QUALITIES

I am a conscientious and self-motivated individual able to work effectively in a range of situations. I feel that my adaptable and flexible nature allows me to work well in challenging and dynamic environments. I am a very ambitious person and am always looking to broaden my knowledge. Furthermore, I am a quick learner who is readily willing to grasp new ideas.

Much of my work experience has made me become more accustomed to working individually or within small teams – without supervision but I have the interpersonal skills and confidence to perform and lead in a group environment.

I am an effective and efficient communicator on all levels. My studies have enabled me to develop my written communication skills whereas my work experience has allowed me to further develop my oral communication.

#### INTERESTS

I generally tend to spend a lot of my spare time playing sport playing football, badminton, and cricket

I am also an avid music listener and enjoy the cinema.

#### REFERENCES

Available on request.