Name: Tony Kerr

Address: Peterborough Cambs

Date of Birth: 17th January 1970

Nationality: British

Email [tonykerr17@yahoo.co.uk](mailto:tonykerr17@yahoo.co.uk)

Telephone 07470 217795

Product Experience

Azure Hands On Technical & Architecture Experience since 2012 -6 years

Arm Templates Creation & Deployments for 3 years.

Azure /IAAS /PAAS and Azure Networking Knowledge

Dev-Ops Experience with Code Staged Deployments CI-CD PIPELINES (automated)

Hands on Dev -Ops Team City Octopus Deploy and API Management Skills

Automated Network Security and Express Route Knowledge configuration

Documentation with Confluence

Azure RBAC and Policies and AD Connect with ADFS

SQL and Cosmos DB Collections and SQL Management Automation & deployments & Dac Pack schema update

Azure ASE and App Service Plans and Auto-scale and Web-hooks

OMS and Application Insights management deployment troubleshooting and Automation

Vsts Deployment with Java and .Net all through pipelines

Microsoft Windows Server NT4/2000/2003, 2008, 2012r2 Datacentre

HLD LLD design with Technical Design Authority Experience Constantly Liaising with 3rd parties PMO’s and Customers

PowerShell Desired Sate Configuration Dev –Ops in CI-CD Pipeline

TFS & Release Manager 2013

Agile and Scrum Working Methodologies VSTS TFS2017 2015 & Git Hub

PowerShell Azure API Scripting & Management

Azure Security Best practices with Azure Key-Vault and HSM’s Networks Security

NSG Virtual Appliances UDR’s

Certificate Management

Active Directory Design and Implementation / Group Policy

Strong Networking Skills / Fault Finding / Routing & switching

Server Monitoring and Server Performance HPSIM / MOM SYSTEM SCOM,

Migration experience (AD & Messaging)

Backup Strategies with VERITAS Net backup Exec and on a Gigabit Backbone

Terminal Server 2003 2008 Configuration Licensing

ESX & Esxi Server 3.0.2 3.5 4.1, 5.5 6.0 HYPER V Infrastructure and Management.

Server Clustering NLB and Windows Cluster Service 2003/2008

Citrix Meta frame suite (Winframe / Metaframe 1.8/XP/PS4) Xenapp 6.5

SQL Server 2000 / 2005 Administration and Remediation

IIS 5 & 6 Web services and remediation with Compliance / Hardening ASP.NET

SUS / WUS Installations and Patch Management

Red Hat Linux/ Solaris Builds and Configuration

• Microsoft CA Certificate Installations

• SMS 2003 Training for patch and Package Management

• Imaged Server Builds via Alteris in Rapid Deployment Pack

• Ghost Client Server based Imaging / Sysprep

**1st September 2019 – November 2019 ClubSpark Supporting LTA USTA &ECB**

Short Term Contract automation of Global Azure Platform Multi region

Automation of backend and frontend .net core .net services With Terraform and ARM. (POC) to Deployment Pipeline…

Deployment automation with Terraform & Octopus Deploy and Team City with Github Source control

Automation with basic Security with AAD TDE Server auditing SQL

Octopus Setup with Library set and Project variables through Pipeline environements

Configuration with Terraform Service Bus and Queue Creation Automated

Team City Nuget package build and Compile to nuget push to Octopus deploy automation

Diagnostic Logging and storage account configuration deployment and automation Configuration

Appinsights Ikey automation and telemetry data configuration automated.

Whitelisting for CloudFlare Powershell Scripting automated

Notification of backend alerts through Azure Monitor automated

Highlight platform Vulneralbilities for Azure Policy and Security Center

Advising of AZSK Security Validation

Azure PowerShell Api Configuration for backend alerts via Terraform templates

Output Variables and passing back id’s as variables into Octopus

Automation of the Web services Availability Alerts with Terraform Templates

Deploy with Octopus deploy Cosmos DB with db and collections

Azure SQL Server with db config and security setting aad and password randomisation

Azure Service Bus and Que Configuration

Redis Cache config with Vnets and firewall

Web Vnet integration POC config with service endpoints

Configuration of shared service model for centralised administration and cost saving.

Advisory of Azure Security best Practices

Network setup for Kubernetes readiness and Cluster Hardening for Microservices

Configuration of Shared dashboard with Metrics for each environment.

Backend metrics alerting

**Senior Dev-Ops Security Consultant IBU Consulting May- July 2019**

**IBU Consulting / HCL / Volvo Sweden**

Azure Platform Automated Deployments with VSTS (Azure Dev Ops)

* Security Validation Steps in recommendations around automated Sec-Ops and security flaws
* Pipeline automation Onboarding Azure Security Policy with Re-useable code in Pipeline for VSTS in Azure for Multiple Tenants Management Groups and Subscriptions.
* Audit and Deny Polices for 150 security points and Deploy If not Exists for Most Azure Security Recommendations.

Policies via automated Pipeline Azure Dev Ops

Working creating policies for Audit and Deny and Audit if not exist and deploy if not exist

With Management Groups via a KeyVault policy secure policy.

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IBU Consulng / HCL

Senior Azure DevOps Security / Consultant March - June 2019

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**Defra Environment Agency with 3rd Party Jan 2019 – March 2019**

**Senior Azure DevOps Engineer / Consultant**

Azure Platform Automated Deployments with VSTS (Azure Dev Ops) and Octopus Deploy

* Security Validation Steps in recommendations around automated SecOps and security flaws
* App Service Environments Keyvault Management and securing all types of keys
* Documenting in LLD Format to back fill Architects Gaps with Solution Designs.
* Powershell ApI Fabric Management Scripting
* SSL TLS Validation and Binding
* Configuring a working practice with Arm Templates PowerShell and Bash inside pipeline
* Deployments and Troubleshooting releases with Nuget Packages and Internal Code
* Template NSG’s through pipeline…
* Migrating old pipelines into Octopus Deploy preferred Release platform
* Configuring and troubleshooting transforms in releases with Developers
* Deploying Resource App Gateway and Web app White listing and Network security automated
* Working with Linux and Linux App Service Plans
* Application Monitoring with Shared Dashboards
* Deploying Redis cache and configurations securely
* Remediating broken builds and security fixes
* Deploying Azure SQL and Storage and Storage logs for all Azure Resources Automated
* Automation of cert binding and DNS convert to Custom FQDN.
* Pester Validation and Reporting Automation
* App gateway filtering with OWASP 3.0 rules and custom rules for custom errors
* SharePoint Event receiver and configuration in Octopus to secure SharePoint Farm
* Identity Management with internal application and API’s Projects
* PIM Identity Management controlling Identity management in Azure
* Azure Iaas VMs and Cosmos DB
* Working with NPM and .net & .net Core NodeJs. Java and J-frog Artifactory and some Logic Monitor
* Sonar Qube
* Documenting deployment processes and Working closely with security teams and advising best practices

**Parexel Jan 2018 – September 2018**

**Onsite Azure Consultant and Dev Ops Global Pharmaceutical**

* Azure Platform Automated Deployments with Team City Octopus Bitbucket Git and Proget Package Management
* Pull Request and Merges and Code Approval changes
* Working with over 30 Web App APi’s Across 3 project within the business.
* Configuration of All Transforms XML and Json web & app configs.
* Troubleshooting API Calls and with bearer tokens with Postman.
* Day to Day Troubleshooting with Team City Octopus and Variables Management
* Moving Variables and configuring Library Sets and project Variables for deployments day to day
* Deployments of MVC and Angular Solutions with multiple Teams India US UK Poland
* Working with Ruby Version Manager and Heroku platform with Git.
* OMS & Azure Application Insights Deployment and Monitoring End to End Troubleshooting with Error Codes.
* Api Manager Deployments & Deploy Tags Via Azure API.
* Advising to use HSM Encryption of Key-vault for VM’s and Jump boxes
* Migration and New Arm Templates with Azure Monitor and Working with Classic Alerts
* Troubleshooting Logs and Packages with Nuget and PowerShell Scripts
* Creation Of Custom Azure Dashboards and queries for ALL Platform Monitoring per Environments.
* Doing Team Workshops and presentations to Senior Management about Continuous Improvement
* Working Closely With Quality Assurance Teams with the Selenium Automation Scripts
* Creation of Arm Templates for the Central Monitoring Solution and Tweaking all Alerts with Up & Down and Performance Monitoring.
* Working with SAS Token’s Key vault and Advisory deployment Models through Environments
* Deployment of a Global Pharmaceutical Application inside a secure environment ASE
* Highlighting All Azure Best practices with Azure Platform and Securing Databases and Cosmos and deploying automated collections and Elastic Pool and Redis Cache & Service Bus.
* Working with Mobile Application Teams and deployments with a Health Alert System Mobile App.
* Working with Performance and Stress Teats teams to get optimal Performance from ASP’s and entry Level Plans for Databases.
* Storage Management RBAC with all security roles.
* Cors configuration Azure Automation accounts and demonstrating Web Hooks.
* Deployment with Arm Templates and Azure Automation through CI &CD

**AXA Swift-Cover Financial July 2017 – October 2017**

**Onsite Azure Consultant On boarding to Express Route and Azure Files (Now on Paternity Leave)**

* Machine Learning and Azure Internal App Service Environment P4 H20 & IAAS & PAAS POC
* Internal ASE Infrastructure LLD Design with Developers.
* Network Security With Deployment Azure App Gateway NSG’s IAAS & PAAS.
* Azure Keyvault Deployment domain Join HSM’s Disk Encryption Azure AD and SPN’s and processes.
* Azure PAW (Privilidged Access Workstation) and Jump Box Dual-Nic Hub and Spoke Design Access
* Storage Management RBAC with all security roles.
* Chocolatey Packaging Solutions with DSC
* VSTS Build and Release Tomcat 8 and Apache Maven Builds Multiple build and release Models from Internal ASE.

. .Net Web API to Web API Communication.

* Deployment with Arm Templates and Azure Automation through CI &CD
* Release Pipeline and Syncing from Automation Accounts to Source Code To VSTS Azure Paas
* Desired State Configuration for Automation Accounts Insurance Guide-wire Products for Web and Database configurations Domain and Security Config’s
* Pester Inline VSTS and local Tests to verify configurations are complaint.
* VSTS Build and Release config’s with VSIX extensions for Sonartype Nexus & Jfrog Artifactory
* VSTS Package Manager Evaluation Jfrog Artifactory and Sonartype Nexus Eval Nexus Firewall
* VNEXT Deployments DIT SIT Environments
* VSTS Build Agent for Java and \*.Net Platforms.
* OMS and Service Maps POC Deployment for Production and App Dynamics Comparisom with App Insights…

**Productive IT Solutions Azure Skills Refinement February 2017-July 2017**

VSTS Octopus Integration with Pipeline Specific Configuration for Azure SQL and Web Apps

Manual DR with IAAS and Paas and Azure AD Premium 2 (Without ASR) Traffic Manager POC for multiple site for PAAS for a multi region scenario.

Full automation and Key vault Best Practices and Definitive Pipeline and IS027001 & GDPR Best Practices.

Service Maps Migration with OMS.

DDOS protection Models and Ethical Hacking specifically for Azure

Scoping new customers for Greenfield Deployments for PAAS and Migration with Service Maps and Definitive Arm Templates and PowerShell API.

Customer Documentation for Best Practice Azure Multi Region Model DR model and security.

New Design LLD for Azure Micro services

**Azure Cloud Consultant (Dev-Ops-Guys) Onsite at ASOS 2016- 2017**

**Technical Consultant Senior Build Engineer November-February**

Microsoft Azure Cloud Security ARM Templates VNETS full Automation Model

Good API Knowledge and Automation with. Net and Infrastructure As Code

Vnet Security with UDR NSG with Virtual Appliances Model Barracuda

Management Of All Cloud Services and some Azure Web Apps

Understanding in house Tokenisation and Certificate Management.

Azure Key Vault Best Practices Advice and Guidance end Network Security

Octopus Deploy Step Templates and Server Provisioning Application Release

Octopus Variables Management and Decoupling.

Fast API Pipeline Knowledge to Deploy Both Team City and Octopus Pipelines

MS build and Agent & Octopus Tentacle troubleshooting

Deployment Pool Configuration in TC & Octopus

Acceptance Tests and Pen Tests and Best Practice Recommendations

Application in Multi Enterprise Environments & Sql Database Pipeline Knowledge & Deployment

Dev Subscription Deployment of Elastic Search Clusters In Azure With Service Bus and Sql Azure

TFS VSTS and Planning to go to Git Hub Repo with Git Flo

Branch Merging Knowledge and Change sets knowledge

Agile Methodologies and Sprint Planning within TFS

**Azure Technical Consultant Enfield Council July –September 2016**

Microsoft CRM Re-assessment and Design Implementation LLD

Onsite with Microsoft and Partner to adhere to Enfields Best Practices

ADFS and security Assessment for all platforms

Automation Improvements for and Migration Consolidation Recommendations

Azure Migration Strategy for consolidating SQl to Azure central platform.

Migration Plan for All applications on older versions liaising with 3rd party suppliers.

Key Vault Management and Security

**Azure Technical Consultant Short term Contract (OCSL)**

**Every 2 days Different Customers for Microsoft around The UK.(April-July) 2016**

Microsoft Partner POC and Deployments for Multiple Customers as a Consultant

Azure Tennant Subscription with Azure & EA

Key Vault RBAC Assessments inside Azure AD Connect

Mapping Out Internal 10 complex Web / Terminal Applications with Backend SQL & Oracle Connections with HL7 and ODBC connections / document transfers and lots of Internal Scheduled Jobs for NHS. Royal Brompton & Harefield NHS Pilot to Azure.

Multiple Datacentre Configuration with Azure & Skyscape

Deployments with Azure Paas Azure Ad Premium PowerShell APi & UI

Azure Backup Deployment (Azure Backup Server DPM)

Azure Site to Site Deployment PowerShell APi & UI

Azure ASR Migration Implementation for VMware & Physicals (Enhanced Re-Engineered)

Azure Maps & Azure AD Cloud Readiness Assessment

Listing and Verification of Physical & Virtual

Store Simple Planning & Deployment Virtual & Physical Appliances

Azure Remote Application

Azure Database Deployment PowerShell APi & UI

**Azure Technical Engineer Short term Contract Security Cleared.(February-April) 2016**

Migration Planning for a Major Azure Platform and Subscription Move to Consolidated Tennant

Multiple Subscription Management for Dev SIT Pre-Prod Prod

Express route Knowledge and Migration Management.

Azure Web Services configuration Deployment Slots for Pre-Prod Production

Looking At Application Configuration and Some Key Vault Best Practises for New Environments

Azure PowerShell API Management and Scripted builds

Key Management for Central Mangement.

SQL 2008 replication knowledge to Sql Server 2008 to Azure Db for migrations from 3rd party

Azure DB replication from source to ta

Azure BCDR DRAAS

NSG and Barracuda WAF Planning and Scoping

Security Compliance Templates

DSC Security Planning for Remediation.

Visual Studio Release Pipelines and VSTS for Cloud Services on Git Hub Repositories

Team City Knowledge and Octopus Deployment for Revision tracking and Release Deployment.

VSTS Sprint Planning and Test Platform for Systems integration continuous deployment for Agile

Raleigh Ticketing system

Support of Elastic Search Rabbit MQ and Mongo DB clusters in Azure with Azure SQL DB provision

Knowledge of Pen Test compliance.

System Monitoring and Azure Security Recommendations

**Sol-Tec Reading Microsoft Blackbelt -Gold Partner August- November 2015**

**Azure Technical Lead Reporting to Director**

Azure Site Recovery and STORSIMPLE Deployments

Azure IIS and WeB-Apps deployment

VMware - ASR Deployment Designs

Hyper V upgrades for Azure Datacentre Readiness

Microsoft Identity Manager 2016 Deployment and Design & Self Service Portal & Password Reset

Azure Security DMZ and Network Security Groups RBAC

PowerShell API VM Management Deployment with Classic and Resource Manager Platforms

Azure Version 2 Strategy Integration with new Portal with New Vim’s

Azure Backup

Azure scoping tools

Training directly with Microsoft Internal Solution Architects Academy & Sales

Dev Ops Azure Desired State Configuration BizTalk

Fully Automated Build; Chocolaty and DSC

Active Directory Scoping and readiness documentation and Script Queries

Azure DB Configuration for Essex County Council

Planning all configuration Migration Strategy for AWS –Azure private Company

Good Strong PowerShell API Skills Configuration for Azure Resource Manager & Azure Service Manager

Office 365 Deployment Skills

**Perfect Channel – February 2015 May 2015**

**Design Architect – Dev Ops Implementation Consultant**

Dev Ops Server Delivery of a Global Platform for 3 regions for high Performance & Redundancy

Azure Site Recovery to VMware

TFD

Active Directory Integration Readiness with On premise Network Domain Replication & Security

Europe EMEA North America and Asia Pack with Azure

Centos 6.6 Linux and 2012 r2 Wintel Platforms

Puppet Labs Linux Management Platform Implementation..

Web and Worker Roles Azure files share

Azure CDN

TFS & Release Manager V-Next Deployments also Visual Studio Online

Implementation of Reverse Proxies and Application Proxies

HA Proxy Server with Application adding extra redundancy within Azure

Strong Azure PowerShell Scripted builds for Linux & Wintel...

Linux Captured Images with Puppet Labs

Site-to-Site Multisite Van and Vnet scripted build.

Dev Ops DSC PowerShell configuration and Release Management for Vnext deployments.

Securing Cloud Platform With Certificates and Access Control List and Multifactor Options.

**Lincolnshire County Council Serco – August November 2014**

**Technical Architect Implementation Consultant.**

HLD LLD Designing 5000 user ADFS 2012R2 for All Identity Management with 3 3rd Party Applications 2 integrated in AD domains Active Directory Group Policy Queries and Object Quires Via Scripts PowerShell

WAP & Shibboleth Integration with Big IP Firestorm Virtual Appliances

Office 365 ADFS ready as part of configuration Email Pilot configuration

Active Directory Domain Migration Testing

Azure External Domain Configurations for UAT

VMware 5.0 Site Recovery Management

CSR Procedure Implementation.

Firewall Ports Knowledge configuration between multiple endpoints for external customers.

External DNS and Certificate SSL Token Signing Management Configurations

Group Policy Integration Management Designs

Configuration and Design Of new Support Building for the Council with Networking and Comms & Telephony Avaya including AP Firewalls switches Cisco Juniper.

Design of 3rd Party Link 2013 Lync Solution with Telephony from Secure PSN

LLD Design Implementation of Forefront Identity Manager for Management of Active Directory Id’s

FIM In a box Password Reset and Password Registration

Management Agents to Support 3rd Party Applications

Working Design Of HA Solution of Primary and Secondary datacentres with Full Failover Cloud Solutions via dark fibre connections.

**Dot Net Solutions – May 2014-August 2014**

**IT Implementation / Migration Consultant**

Microsoft Direct Azure Migration Consultant for Microsoft Partner

Configuring and securing Azure Site-to-Site VPN

Cisco Juniper and Sonic Wall Endpoint devices

Securing Cloud devices with ACL and endpoint configurations

On Prem Sync with Internal Domain Controllers on several sites

Active Directory Object Analysis for All Clients for 365 & Azure Readiness

Active Directory Vulnerabilities and Security Issues for Cloud

Exchange 2013 Hybrid Integration

Point to Site VPN and Certificates

Third Party DNS Configurations with Public CA

Mutli Site VPN Configuration plus VNet to Vnet Gateway configurations

Azure PowerShell Scripted Builds

ADFS and ADFS Proxy and 365 Integration

Migrating Active Directory 2003 2008 with ADMT to 2012r2 and Exchange 2010 Hybrid Builds

With Office 365 on boarding process…

SharePoint and SQL Performance build in Azure

**Boots Alliance – March 2014 – May 2014**

**IT Implementation / Migration Consultant**

**Windows Azure 2012R2 Scripted Build – Office 365**

**SharePoint Hybrid Exchange 2013 Build**

Implemented a scripted build including of Azure Web Based Model

Implementation of Development and UAT Environments for dual search for SharePoint for Branches and Stores Portal Application servers SQL 2012 SMS server for the Primary Business...OAUTH & ACS server to server trust.

Builds of Network configuration working closely with Microsoft.

Builds included external DNS internal dns configs

Public trusted certificates for 2012 reverse Proxy 2012 R2 WAP

Port mapping for internal external DMZ on premise

Federating domains and DirSync config and Active Directory Scoping for all Branch Sites

ADFS on prem in cloud and site to site vpn and network configuration for Azure with config files for automation.

**Rwe Npower – Jan 2014 – March 2014**

**IT Implementation / Migration Consultant**

**Exchange 2003 – Office 365**

Office 365 Support and Administration with Lync Support

Working with IBM and Hitachi sans VMware 5.1

Active Directory Group Policies Amendments for Migrations to New Datacentre

Mailbox moves Ad account clean-up for Domain

Windows 7 Smart Build migrations from Windows XP

PowerShell scripting for Exchange migrations

Exchange Front End Servers Backend servers Migration Support

Mobile Devices support with Active Sync

Enterprise Vault Support for All Vaulted emails

Clear swift Seq Gateway Support Implementation

Migration Users via 3rd Party Tools Quest MM...

Blackberry BIS support for Users in the Cloud

**Central Beds Council – Feb 2013 – May 2013**

**IT Implementation / Migration Consultant**

* Cloud Archive Lync 2013 Office 365 Project

(Hybrid 2010 Exchange ADFS DirSync /Windows Azure, PowerShell Command Configs.)

* Citrix 4.5 -6.5 Migrations and day to day support with some App v and provisioning services experience
* Working with Provisioning Services and deployment
* Sole Implementer of Windows 7 Gold Build deployment Via WDS
* SCOM 2012 plugin for SCCM
* Fully automated Deployment system
* Tested within SCCM 2012 for Implementation
* Implementation of Office 365 in the cloud and Office Pro Plus 2013 on Windows 7 Platform
* Lync Implementation and UAT Proof of Concept on 365 delivery
* Lync delivery was solely delivered for the Video conferencing and instant message side only. This was not implemented with the Telephony side as they already have Cisco Call Manager in place with their existing voice switched system. This included some Low Level design for redundancy and stability
* Day to Day support and Handover documentation completed for Lync and 365.
* Scripting and PowerShell automation for migration readiness
* Server Moves and Datacentre Configuration Of C7000 and Blade Chassis
* Active Directory Scripting In PowerShell and Visual Basic for Central Automation Tasks
* Management of Cisco switches and AsA firewall for Lync Configuration NetBackup Updates

**Studio Cambridge Language College - August 2012 – Dec 2012**

**IT Migration Consultant**

* Exchange 2010 Migration PowerShell scripting
* Active Directory Migration of new domain and all applications and server 2008 Sql and Sql2000
* Supporting Virtualised platform
* Setup of Wake on LAN.
* Scripting In PowerShell and Vbscript
* Redesign of Logon Infrastructure and drives.
* Lync 2013 POC environment setup for the company for next year
* New Wi-Fi Setup and Firewall and setup of VLans on new switches.
* Support of all Financial Transaction systems to support company
* Email support with Daemon as mail sweeper.
* Platforms Linux Windows 2008 r2 & Symantec Backup

**Logic Pro 9 Training for Local Government Project Cambridgeshire /Bedfordshire**

**Deployment Server Engineer / Consultant**

**February 2012 –July 2012**

* Productive IT In -house Training
* Training Courses with Microsoft SCCM 2012
* Lync 2013 Training and deployment for Own Company
* Apple Products Training that Secure IPhone and IPad
* MDM( Mobile Device Management) and all mobile devices

**IT Server Engineer / Consultant (Contract)**

**November 2011 - February 2012**

**Travelex Global Business Payments / Western Union (Financial)**

Migration and Company Global Separation Project for 2000 users covering EMEA/ NA/ APAC regions

Product Experience

• Quest Migration Manager

• VMware Esx VSphere 4.1 management / 5.0 Design

• Exchange 2003-2010

This entailed upgrading the mail infrastructure and management of 2010 exchange. Setup and Implementation of Connectors and Infrastructure

Day to day monitoring of mail queues Creation of mailboxes

Delagative Rights and Permissions

Creating of Distribution List Linked mailboxes and Management of OWA

And daily maintenance and clean up.

Running PowerShell maintenance scripts.

Setup of HA for Exchange 2010

• Reuters Kobra and all Transactional Servers for all Market Dealers Quotes

• Comvault

• Citrix 4-5 5.0 Financial Web Farm Management XenApp

• Websense Gateway 6.32 Consolidation (Design for Migration to 7.5)

• Blackberry Enterprise Server

• Symantec Endpoint Console Management

• RSA VPN

• SQL 2005 2008

Database Management and administration...

Setting database schematics growth sizes Database security login Management, some triggers implemented on stored procedures

SQL Clustering management.

Database Internal Backups and Management of Logs and Log shipping for replication In Active Passive mode.

Management of Locks on databases.

• Cisco Wireless Access Points

• Active Directory Interim Group Policies for Migration and Clean-up

• DNS DHCP WAN SEP CHANGES

• Design of Backup VMware ESX5.0 for new infrastructure

• Design to submitted to technical Migration team for Feasibility of Migration Plan

• WebSphere Management and Migration

• Office Communicator 2007 Implementation for All Global Users Emea Apac North America

• PKI Certificate Enrolment for All Financial Products for External Customers

• Hp DL 380 G7 and Cisco 3850 switch Management

• HP Msa 2000 Fibre Enclosure with Brocade Switch Management SAN Management

• All Internal Desks patching WSUS

• Scripts and some PowerShell Management

• Scom Solar winds monitoring

• Strong Documentation Skills of All Migrated Systems

**BT Ipswich - July 2011- September 2011**

**IT Senior Designer (Contract)**

BT Infrastructure Senior Designer

Backfill Role as senior member s moved to a top Government Project

Working all On BT Retail Infrastructure Datacentre Designs...

Working with ALL Different products under a fast turnover of designs to keep up with Company Demand

Design Assurance and All Designs as well as configuration Management and Troubleshooting when Implementations have not been implemented correctly.

HLD LLD Designs which had to be approved via SharePoint to TDA team.

Based at their R&D Centre Ipswich...

Networks Cisco Ace Load balancing Configurations

VRF Datacentre Configurations, Firewall and Security Integration

HP Storage XP2400, c7000 Hip Blade Infrastructure & San management

HP BL& DL Range Designs

Database Management Design

VMware 3.5 4.0 management and Infrastructure Deployment on Blade Infrastructure c7000, p2v migrations from older to new systems for server consolidation projects

Oracle SQL 2000 2005 2008 My Sql

Platforms Linux Windows 2008 r2 Solaris 10

Application Software SCCMRadia All Microsoft & Symantec Products

**African –Minerals Sierra Leone – March 2011 - May 2011**

**IT Server Consultant (Contract)**

* VMware VSphere 4.1Virtualisation Management and Migration to New Infrastructure

• Design for Backup 2010 Infrastructure on 3 mining Sites

• Design of Ad Migration 2008 Migration Via quest and ADMT

• Migration of application and Sal servers with VMware converter from physical to virtual. Lift and Shift to new hardware...

• Exchange 2007 -2010 Migration

• Satellite Configurations Exinda and Proxim Wifi Access Points Installations.

• Lync 2010 Implementation (completed via satellite Exinda Connection as broad band Connections very poor)

• Solely For Video and instant messaging as call centre not implemented.

• HP & Hitachi San Management

• Cabling up all infrastructure with Cat 6

• Windows 7 deployment and MSOffice 2010

• SCCM OSD Bare Metal deployment for all Dell client machines e6410 and OptiPlex and HP server

• Configuration of bare metal server and laptop and desktop builds

• PXE boot of Wim files with task sequences and boot and capture of valina Images of windows 7 / Office 2010 windows 2008 with associated drivers

• Deployment of packages after the Operation system deployment.

• Scripting of Logon Scripts & and Group Policy config

• Security Configurations for Networks switches...

• Deployment of DFS and Printing Architecture

**Productive- IT Solutions - September 2010 March2011**

• IT Consultancy Computer Repairs

• Specializing In Network Design & Implementation

• Deployment of San Systems for Wintel platforms

• Deployment of Most Microsoft Technologies

• Specializing In Automation Techniques

• Security Configurations for Cisco and Windows Systems

**Brandsafe Protection - November 2009 - September 2010**

**Server Consultant**

• Brandsafe Protection Implementation Project

• Windows 7 deployment (Wintel)

• SCCM deployment system & patching Configuration

• Sage & Act Implementation Development.

• Terminal Services Infrastructure Deployment

• VPN Homeworking Solution SSTP Solution

• Windows 2008 Exchange 2007, SharePoint 2010

• Alteris Deployment Solution

• Design Documentation

• Quest Active Directory Migration Tools

• Microsoft Clustering and Troubleshooting

• Configuration of Cisco Router and Pix

• HP Support for MSA storage and DL380 Servers San Management

• Epo Antivirus / Viruscan

• Backup Exec 11 d

• Robocop for Secure and Mirrored file Copying

**Ministry Of Justice Area Migration Project for National Probation Service**

**March 2009- November 2009**

**Server Consultant**

* Application Migrations Data Migrations in All Datacentres
* Hands on Management of team of 4 Engineers
* Hardware HP xp2400 DL 380 G5 BL460c Dl580 Dl 785
* IBM Blade management HS20 3650 servers Update Express, RSA
* Management of firmware memory upgrades & raid cards.
* Sole Development of HTA Scripted Discovery Tool for All National Courts and Support Offices
* Citrix Presentation Server 4.5 and XPe (Support & Migration) Wyse 4.7 WDM and Thin Client support
* VMware Virtualisation ESX 4.0 VC 2.5, Wintel Scripted Builds and Infrastructure Development
* All Infrastructure Migration for ESX and Virtual Centre Management.
* Physical to Virtual Migrations of Legacy systems via VMware converter
* Data Synchronization Replistore EMC solution
* SharePoint 2007 implementation
* HP Radia Support Wise Packaging Studio 7
* Implementation of Testing and Requirements solutions
* Implementation of Restricted Lan Extensions with fibre Connectivity
* Cisco 2960 3750 Switches ASA 5510 firewalls.
* Quality Centre 9.2 10.0, Borland CaliberRM 2008 sp1
* Changepoint SQL2005 support & Oracle 11g &Weblogic 10.g3
* Active Directory 2003 Configuration and Group Policy Management.
* Robocop for file copying and EMC Replistore for file replication
* Logons Scripts and Tracking Management and Script Query Reporting
* Adhering to Stringent Security Policies within Software builds
* ESX 3.02 & Virtual Server support
* Server hardening & Laptops Build Management for Protect & Classified Environments
* WebSphere Support and Integration Project
* High Level & Low Level Design Documentation Governed By Technical Design Authority
* Microsoft Clustering and Troubleshooting
* HP Support for Eva & 460 c Blade Systems San Management
* HP San Switch (Brocade fibre Switch and HBA comfits with MSA 2000 and San attached systems
* Epo Antivirus / Viruscan
* AIS (Acceptance into Service Procedures and Internal Change Control and Cab Meetings.
* VTL NetBackup & Backup Exec 10

**Barclaycard - October 2008- December 2008**

**Server Consultant (contract)**

* 3rd Line Bau Support for Wintel 2000 2003, NT 4.0. Exchange 2003
* Citrix Presentation Server 4 and XP (Support & Migration)
* SMS 2003 & Patching App Manager Tectia Connect Direct,
* IIs 5.0 6.0 support remediation
* Active Directory Configuration and Group Policy Management
* Logons Scripts and Script Query Reporting
* Voice Server Support and telephony Support
* ESX 3.02 & Virtual Server support P2V Migrations
* DMZ configurations and Server hardening...
* Plan & Design Of NT several 4 domain collapse / migration
* Microsoft Clustering and Double Take configurations
* HP Support for Eva & 460 c Blade Systems
* HP fibre Switch and HBA comfits for San Management
* Support for Symantec. and above
* Service Centre as all Break fix Faults go through Change Control
* Documentation and Server Acceptance

**PROJECT-NETWORK- November 07- October 08**

**Server Consultant PROJECT-NETWORK (Permanent)**

**Server Consultant Contracted to Hp**

* Design Implementation of Various Operation Projects
* Active Directory Server Builds and Laptop Builds and Group Policy Design
* ESX 3.02 /.3.5 p2v Migrations from old legacy systems Implementations & Handover
* HP EVA Support In Brussels & Ireland
* HP Thin Client support
* SQL 2005 Implementation / Migration & Reporting Services
* Vb scripting of an Migrations of Legacy Systems
* P2V and Vision Core.
* Passed Most Microsoft Exams

**Morse Head Office till November07**

**Senior Engineer Back at Head Office for**

* ESX 3.01 Virtualization Pilot project for internal rollout and Wyse Thin Clients.
* VpnSystem adapted for Virtual Lab. Passed Most Microsoft Exams

**Investment Bank Citigroup (American) November 2005- June 07**

**Senior Engineer - On Site Server Consultant Engineer for Morse**

* 12th months Hands on Project Management Managing a team of 3. Remediation work up to 1400 servers Securing IIS all Web and File transfers project for the Emea Region for all Audit Failures on Dev UAT and Production Environments.
* Sql 2000/ 2005 administration remediation / Reporting Services
* Dealing with Global Engineering for the testing and rollout of Apani IPSEC, Tectia SSH and Connect Direct for the encryption of data testing on Dev and UAT and Production Installation and Configuration of PKI Infrastructure with Unix teams
* Following Change Control guidelines, Security Processes via Info man System.
* Net app Filer Administration for all departments
* Also dealing with Project Server builds 2000/2003 and Citrix Metaframe XP. Server Migrations 2k3 builds for all major finance systems Trading or Treasury
* Share remediation and VBScript Reporting for all servers via Strategic
* Team Site. Updating all Emea Based servers with in house VTM patching system
* 6 Months BAU for the newly reformed CIBIS Capital Markets, Securities, and GTS Cash Areas.
* Transaction Break fixes issues with trades and all server environments. (Development UAT and Production)
* Use of change control to apply server fixing and patches and day to day monitoring via Tools such as HIP Sim
* WebSphere Application Support and Implementation
* DMZ Security and IIS Standard Environments, Fixing all and remediation on staging servers

**Fimat International Bank SOC Gen (French) August 2004 November 05**

**Senior 3rd Line Engineer**

**Active Directory Migration Project**

* Planned / Implemented in Test Vlan
* Setup and Implementation of European Model on Vlan
* Eurex Miss Implementation Eurex,Gui Migration from Old to New
* Clear vision Server Support for Oracle and Wintel LME,LCE Eurex Euronext
* Managing All Trades on all markets for Trading and Clearing Huge Volumes.
* Day to day dealing with all Exchanges when Trade issues arise.
* Support for Trading Technologies Wan Router rollout for desktop clients
* Management of all Infrastructure servers DNS, DHCP Load balanced
* Supporting all Floor Traders and for various financial markets and all escalations.
* Migrating all users and non-compliant user accounts and local accounts and share migrations and Server hardening for Compliance.
* Rollout of WUS server for patching for servers and desktops
* Testing Blade Infrastructure and New Technology For HP Server Infrastructure for Specific Baseline Images
* Baseline Server Builds and Advanced SQL Hardware Configs
* Red Hat Linux and Solaris Installs
* Knowledge of Networks and Cisco access with ports / Catalysts re-permission & Password filter Implementation
* Backup Exec Disk base Backup via Gigabit LAN Implementation.
* Sql 2000 support Administration
* Virtual Server and DR setup and Robocopy jobs for DR redundancy
* Configuration of Swift MQ Payment server for Treasury Systems.

**Thompson Travel Group -January 2003 – August 2004**

**Resort Support Engineer 2/3rd Line Analyst**

* Overseas Support for Windows 2000, Xp, NT 4.0 Win9. Exchange 5.5 2000
* Outlook 2000 and 2002 Xp Office, Office 2000and Day to Day Backups of all systems
* Active Directory Configuration and Group Policy Management
* Sus Server Rollout 1.0 Sp1 and Sus Reporting add on.
* Support of all Resort systems for Mcaffe EPO Server 3.0.1 and above
* Flying to Resorts to move all new offices and installing New Lans Moves via Britannia Airways. Configuring Compaq Servers and Cisco 2600 800 routers
* Laptop and Build Configurations for All Travelling Resort Managers

**Getronics – Axa 3 Months October 2002 - December 2002**

**Support Engineer 2rd Line Analyst**

**Bank of America JUNE 2000 –September 2002**

**2nd Line Server Dealing Support Engineer**

**Fuji International Finance (Fuji Bank) JULY 1997- June2000**

**Senior Desktop /Server Engineer**

**Corporate Services Group PLC 94 – June 97**

**Field Engineer**

**EDUCATION:**

Halyard High School (1981 - 1986) Luton University (1991)

QUALIFICATIONS GAINED

English Language (B)

Geography (B)

Drama (B)

Mathematics (B)

Physical Education (B)

English Literature (B)

Computer studies

Chemistry / Science (B)

**SUCCESSFULLY COMPLETED COURSES:**

Sccm 2012 Jan 2012

Citrix Presentation Server 4.0 Course (July August 2007)

Sql 2005 Course (July2007)

Script Course June (200)

Windows 2000 upgrade (March 2001)

BTEC Computer Studies (June 1991)

Novell 3.12 Administration. (September1995)

Windows NT Workstation & Server, July 1999

Lotus Notes Domino Administration June 1999

Studio Engineering Course 1997