**Devrim Ozdemir**

<https://uk.linkedin.com/in/devrimozdemir>

Address : KT5, London

info@cloudspades.com

Mobile : 07510 060733

**SKILLS**

20 years of IT experience | translating business requirements into tangible technical outcomes | specializing in Technology Architecture | Cloud Computing | Data Centre Network and Security Design | Data Centre Migration | Virtualization | Enterprise Storage Systems | Disaster Recovery | IT Management and Project Management | Strong technical knowledge combined with proven management | Pre/Post-sales activities and team leader experience | Comfortable interfacing with all levels of technology | Good oral and written communication skills

* AWS and EMC certified Cloud Architect
* TOGAF, Technology Architecture expertise
* Several successful cloud/Data Centre migration/installation experience
* Security Design experience for finance and cloud service provider sector
* Managing projects up to £2M budget
* Managed vendors and third-party relationships
* Managing project budget, time and scope

**PROFESSIONAL EXPERIENCE**

**Colt Technology Services, London**

**Infrastructure Architect, (Contractor) Oct 2016 – Present**

* **Data Center Network Generation Upgrade Project**
  + Geo-Redundant and Multi-site Data Center Architecture
  + Solution Design of Cisco ACI based SDN Network Infrastructure
  + HLD, LLD, Operation&Troubleshooting and Deployment Documention
  + Leading networking team as a mentor
* **Data Center Migration Project**
  + Cisco UCS and Vmware and based Compute Infrastructure Solution Design
  + HLD, LLD, Operation&Troubleshooting and Deployment Documention
  + Compute(Converged and Bare Metal), Virtualization and Data Center Network Design
  + HLD and LLD of one Infrastructure project includes Cisco UCS servers, VMware virtualization stack, Networking and Storage connectivity design.
  + Pre-production tests and documentation for all infrastructure components.
* **Wireless Network Upgrade Project**
  + Cisco Meraki based Wireless Infrastructure Solution Deployment
  + Solution Design (High Level Documention)
  + Implementation Design Documentation
* **IT Services Performance Analysis and Reporting**
  + Creating and scheduled report templates/Documentation for Audit and Compliance Purposes
  + Creating network discovery script with Ansible, Python/Power Shell and bash combined
  + Network perfomance and capacity analysis for Office 365 migration projects (LAN&WAN network, proxy, firewall, router, internet line etc..)
  + Main tester of Office 365 migration project (Shared mailboxes, OS TCP parameter tunning, Group policy, proxy, bandwith utilization etc.

**CloudSpades** (Technology Consultancy Company in London)

**Founder July 2016 – Present**

* AWS, Azure cloud deployment/configuration/administration experience
* Windows Server 2008-2012 R2 and Linux administration experience
* Office 365 administration, Exchange Server 2013 and Exchange Online (Office 365)
* Cisco Meraki WLAN and ACI design experience
* LAMP (Linux, Apache,MySql,Php) Stack, Bind, Squid Proxy, HaProxy, Postfix advanced administration experience
* Librenms, Graylog, Splunk Log management exprriences
* Backup (Commvault, Netbackup,Networker) and Disaster Recovery expriences
* SAP TDI infrastructure Analyze
* Network Monitoring with Splunk, Graylog, LibreNMS, Security Onion
* Advanced Load Balancer experience (F5,Nginx)
* Active Directory including group policies, LDAP,SCCM,SQL server administration
* Strong know-how in Active directory, IIS, DHCP,DFS and DNS

**PROJECTS :**

* **AWS Solution Design of Big Data Project for TECHPROF LTD.**  
  (Big Data Comsultancy Company) **December 2018**
  + AWS High Level Solution Design of Compute, Storage, Security Domains
  + VPC, IAM,VPN,EC2,S3,Route53,CloudFront,Security Solution Design
  + AWS usage workshops and POC enviroment deployment

* **Infrastructure Analysis for one of customer of ELMEC**   
  (Manage services company in Italy) **August 2017**
  + Infrastructure Analysis on premises Customer data center
  + Discovery of the all active components of the data centre (Storage, Virtualization,Network,firewall, Voip, Active Directory )
  + Discovery of the local administrator group members with powershell scripts
  + Create an Active Directory forest and sites maps, Site replications and domain health analysis with powershell scripts
* **SAP TDI Infrastructure Analysis of Yasar Corporation**   
  (Food and Beverage Company in Turkey) **July 2017**
  + Compute hardware and Operation system
  + Storage configuration and best practice analysis
  + Network configuration and best practice analysis
  + Security configuration and best practice analysis
  + Backup configuration and best practice analysis
  + Hypervisor configuration and best practice analysis

**KocSistem** (Market leader at ‘*Cloud Service Provider’* and *‘Shared services/Outsourcing’*area in Turkey.)

**Sr. Technology Architect, Enterprise Architecture Dept. 2010 – 2016**

* Cloud Infrastructure Lead Architect
* KocSistem *Information Security Management Board* Member
* Led several “Data Centre” architectural design projects such as *Storage Virtualization*, *Security Design*
* IS and Technology Architecture Expertise in TOGAF enterprise architecture
* Keep program of work on track within budget, ensuring that architectural deliverables are fit for purpose
* Technical project planning, resource allocation, operational team engagements, formalising project/operational implementation activities and assign detailed tasks to appropriate groups and manage progress
* Developed data centre master plan, defined evaluation criteria
* Cloud readiness assessment for key customers and gap analysis
* Project Management of data centre relocations, large system migration projects
* ITIL based enterprise level IT operations experience (Change Management, Incident Management etc.)

**Projects :**

* Lead Architect of new 12000 m2 data centre takeover project : [IstanbulONE](https://www.kocsistem.com.tr/en/solutions/data-center-solutions/physical-infrastructure-services/Pages/istanbulone-data-center.aspx)
* In-house self-service cloud architecture project : [Maximus Cloud](http://www.kocsistem.com.tr/en/cloud-computing-services.aspx)
* Project Manager and Cloud Architect for large scale cloud migration projects to Azure Cloud
* Infrastructure architect of *SAP Cloud* project
* Analysed and created comparison matrix for AWS, CSC, Azure and Azure-pack

**KocSistem** (Market leader at ‘*Cloud Service Provider’* and *‘Shared services/Outsourcing’*area in Turkey.)

**Consultant, Cloud Computing and Shared Services Dept. 2008 – 2010**

* Principal Consultant of Virtualization Products for VMware, Hyper-V
* Provided sales and product demonstrations and workshops
* Made cloud computing presentations in several ICT events, universities
* Technical Consultant of Security and Log management
* Certificated Expert of Symantec SSIM product
* Certificated Expert of ArcSight ESM and Logger product
* Subject Matter Expert of SIEM products

**Projects :**

* Project lead of several virtualization projects for Top50 enterprise customers.
* Project Leader of Symantec SSIM installation within ~2000 node client
* Project Leader of ArcSight MSSP project

**Allianz Insurance** (Leading global insurance company, Turkey HQ)

**System and Network Expert, IT Department 2007 – 2008**

* Technical Lead of IT Department
* Managed UNIX and Linux base server farm, IBM WebSphere Application servers, VMware base hypervisor infrastructure, Active Directory, network and security devices

**Projects:**

* Maintained and secured ~250 servers and ~100 active network & security components, Storage and SAN infrastructure
* Technical lead of the core business application change process

**Alternative Investment** (Stock Exchange Company)

**System Administrator, IT Department 2006 – 2007**

* Active Directory Management ~200 users in ~20 branch offices and HQ
* Designed Oracle servers for high availability and prepared disaster recovery scenarios
* Installed and managed, internal & external servers, Cisco, HP and Checkpoint networking devices. (Oracle 9i, Ms Sql Database Server, IIS Server, FW, IDS Systems)
* Periodically monitored and tested security vulnerabilities in server farm

**Unimedia Internet Services** (Video Conferencing and VOIP Products Distributor)

**Network and VOIP Expert, Pre/Post Sales Role 2005 – 2006**

* Created solutions in video conferencing and VOIP technologies. Worked hands-on during all stages: Sales Strategy, Requirement Gathering & Prioritizing, Project Management
* Designed and optimized network infrastructure for Video Conferencing and VOIP customers
* Hands-on experience of H.323 and SIP protocol stack (Asterisk, RADVISION, VCON MCU, Gateway, Gatekeeper)

**Sumer Investment** (Stock Exchange Company in finance sector)

**System Administrator, IT Department 2003 – 2005**

* Lead System Administrator
* Administrator of all network and security components, database servers, active directory, Windows and Linux server farm health
* Created BCP plan for core business applications

**TekLAN** (Corporate Internet Service Provider in Turkey)

**Network and System Administrator 2002 – 2003**

* Implemented “Akamai Caching Solution”
* Designed, installed, configured and managed Teklan’s server farm which is based on Linux and Microsoft (MySQL MS SQL, PostgreSQL, Apache, Postfix, Exim, Squid, Mail Scanner, IIS)
* Analysed, designed and installed the backbone to provide maximum availability for Internet and VoIP services. Troubleshooting LAN/WAN IP networks. Worked with routing protocols; RIP, OSPF, BGP, RADIUS

**Datassist Technologies** (Corporate Internet & Satellite Services Provider)

**Network Specialist 2001 – 2002**

* Supporting internetworking infrastructure. Administration of the network & systems including “content delivery networking” servers of Akamai, collocated client servers, Internet services on Linux platforms and Cisco, Lucent, Intel networking devices
* Secured all the servers according to planned security policies considering both system and network dependent vulnerabilities, by firewall (Lucent LMF, Cisco PIX, Checkpoint, Iptables), intrusion detection server (Real Secure, Snort etc…) and edge routers

**Digilane Technologies** (Pioneer e-commerce applications development start-up)

**System and Security Specialist 1999 – 2001**

* Managed and operated the Linux and Microsoft server farm, managed Internet services (database, e-mail, ftp, web, etc.)
* Managed the network which consists of 15 corporate customers connected via leased-line and frame-relay lines, which were equipped with Cisco routers & Lucent switches
* Planned security principals for Superonline clients and installed & configured xDSL modems, routers, firewalls etc.

**EDUCATION**

Bachelor of Science in Electrical Engineering, Istanbul Technical University

**PROFESSIONAL TRAININGS:**

* Cisco CCNP Training (August 2006)
* Solaris Administration Training (September 2007)
* IBM WebSphere Administration Training (January 2008)
* PMP Certification Training (May 2008)
* VMware VCP (VMware Certified Professional) (August 2008)
* Hyper-V Backup and Maintenance (September 2008)
* Symantec SSIM Training (November 2008)
* ArcSight Logger Partner Training (August 2009)
* ArcSight Express (ESM and Logger ) Partner Training (September 2009)
* ArcSight Smart Connector Partner Training (September 2009)
* Cisco UCS Nexus 5000-7000 OS Training (July 2010)
* SSIM Collector Development Training (September 2010)
* Cisco UCS DCUC Implementation Training (October 2010)
* SANS 560 – GPEN Training (September 2011)
* ITIL v3 Internal Training (September 2011)
* Microsoft System Centre Orchestrator Training (February 2012)
* EMC Executive Briefing Centre (March 2012)
* SANS 508 – Forensics (October 2012)
* VMware Vcloud Director 1.5 Design Workshop (March 2013)
* eTOM (April 2014)
* TOGAF (April 2016)
* Cisco Meraki Cloud Managed Networking (January 2018)
* Cisco Bootcamp – Datacentre Networking Track for Engineers (January 2018)

**CERTIFICATES**

* AWS Certified Solutions Architect – Associate
* Cisco Networking: On-Premise and Cloud Solutions
* EMC-CA - Certified Cloud Architect
* EMC-ISM - Information Storage and Management Professional
* VMware VCP - VMware Certified Professional v3,5 – v4 –v5
* CCNP - Cisco Certified Network Professional
* VCP - VMware Capacity Planner Certification
* SCSA - Sun Certified System Administrator for Solaris 10
* VMware VTSP - VMware Virtualization Technical Sales Professional
* Cisco DCNI, DCUC – Cisco Datacentre Network Infrastructure & Unified Computing
* TOGAF, CISSP - Preparation phase
* Basic Disclosure Scotland Certified