

CLOUD SOLUTIONS ARCHITECT

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Summary __

An enthusiastic Cloud Solutions Architect having the right mix of commercial & information technology experience, leadership principles and cross-platform technology knowledge to drive customer innovation with Digital Technologies. Career objective is to deep dive into public/private/hybrid cloud solutions with an Agile and DevOps ways of working to design and deliver reference & bespoke solution architectures, develop migration strategies and work with customers to unlock the great potential of this technology.

Experience ____

PwC London, United Kingdom

Manager, Digital Solution Architect

Oct. 2018 - Ongoing

- Working as a Managing Consultant and a Cloud Architecture SME to advise clients on Cloud Architecture Design, Migration Strategy
 and Planning, Application Disposition, Cost Optimisation as well as designing Cloud Operating Models based on Multi Cloud Environments
- Worked as a training author to deliver AWS Solutions Architect certification course to an audience of 60 Technology Consultants.
- Created different Data Analytics and BI reporting Architecture options on AWS for a multinational consumer credits reporting company
- Completed a Project Portfolio review and benefits mapping of a big scale IT Transformation for a major Public Transport Organisation.
- Conducted a PCI DSS Compliance Gap Analysis of the overall AWS Architecture for a digital, mobile only challenger bank in the city of London
- Conducted an as is review of Cloud Operating Model for a large government department and provided support for their Cloud Services Centre comprise of AWS and Microsoft Azure
- Conducted a gap analysis and application rationalisation of one of the Police Forces' IT Landscape and advised on Cloud Migration and Planning

DXC Technology

London, United Kingdom

CLOUD ARCHITECT, TECHNOLOGY ARCHITECTURE

Nov. 2015 - Oct. 2018

- Worked as a Cloud Architect managing a team of engineers and client stakeholders for a big scale transition and transformation project within London Insurance Market Customers (London Market) to accelerate the implementation of a comprehensive turnkey service for back-office processing of insurance premiums and claims and related activities.
- Designed and delivered a virtual private cloud solution based on VMware vCloud suite (NSX, vSAN) to the Netherlands Healthcare Authority in the Netherlands.
- Acted as a liaison with customers, product offering teams to design and contribute to the architecture solutions on VMware and public cloud technologies (AWS and Azure) and identify workloads to be migrated to public cloud.
- AWS Solution Architect Associate Certified and Member of the AWS Global Community at DXC.
- Managed a global network strategy project for DXC Data Centres and led discussions with AT&T to consolidate and replace circuits to optimize the overall network infrastructure.
- Created and managed a technology roadmap including all software and hardware systems deployed for a major client within London Insurance Industry as part of the technology refresh programme.
- Worked in a major bid to produce application disposition analysis for public cloud migration for given RFP requirements.

TUBITAK (The Scientific and Technological Research Council of Turkey)

Ankara, Turkey

RESEARCH AND DEVELOPMENT PROJECT CONSULTANT

Aug. 2012 - .Oct 2014

- Evaluated over one hundred research and development project and entrepreneurship business proposals in the field of electronics and IT for funding.
- Collaborated with academics and industry experts to create technology roadmaps for particular areas such as next generation mobile communications and micro-electro mechanical systems for ICT.
- Worked as a country representative project coordinator for the 7th Framework Programme project called 'Eco-Innovera' https://www.eco-innovera.eu/.

Nokia Istanbul, Turkey

SYSTEM INTEGRATION ENGINEER Mar. 2012 - Jul. 2012

- Worked at the department of Strategic Industries and System Integration, Customer Delivery Organization.
- Managed daily system administration tasks for both internal and external requests on internal hosting infrastructure running VMware vSphere virtualisation platform.
- Performed the integration and installation of layer 2 nodes of the network architecture for the project 'Safe Internet' for telco operators Vodafone and Turkcell.

Radiobolaget AB Kalmar, Sweden

PROJECT ENGINEER Sep. 2010 - May. 2011

- Thesis Project: 'Integrated Coverage Measurement and Analysis System for Outdoor Coverage WLAN'.
- Contributed to the deployment of a large scale outdoor IEEE 802.11g Wi-Fi network by analysing coverage measurement and radio planning to visualize the coverage area of the entire network.
- Linux Bash Scripting and WRAP spectrum management and radio network planning tool were used to perform the tasks to produce the visualisation.

Education

The London School of Economics and Political Science

London, United Kingdom

MSc in Management of Information Systems and Digital Innovation

Aua 2015

• Dissertation: How do Turkish SMEs adopt Cloud Computing and how does Social Capital Theory influence information sharing, collaboration, networking and trust on this?

Blekinge Institute of Technology

Karlskrona, Sweden

MSc in Electrical Engineering with emphasis on Telecommunications

Jun 2011

• Thesis Project: 'Integrated Coverage Measurement and Analysis System for Outdoor Coverage WLAN'.

Bilkent University

Ankara, Turkey

BSc in Electrical and Electronics Engineering

June 2009

· Senior/Thesis Project: 'Fire Fighting Robot'

Scholarships & Certificates _____

2017	TOGAF The Open Group Architecture Framework , TOGAF 9 Certified License 121752	London, UK
2017	AWS Solutions Architect Associate, Certificate AWS-ASA-14201	London, UK
2017	Prince 2 Foundation Certification, Project Management - License 03996615-01-F5YS	London, UK
2014	Jean Monnet Scholarship , given by the Ministry of European Union Affairs of Turkey and funded	Ankara, Turkey
	by / European Commission	
2015	Application Programming Bootcamp, Tailored course intended to practice programming for	London, UK
	start-ups covering HTML, CSS, JavaScript, Vagrant and Angular.js	
2015	Runner up and achievement of highest score , Bootcamp Consulting Group Project at the LSE for	London, UK
	the course 'Innovating Organisational Information Technology' conducted by Deloitte and LSE	

Skills and Interests

Operating Systems Linux, Windows, CoreOS

Languages Python, Linux System Administration, JSON, SQL

Tools and TechnologiesVMware vCloud Suite, AWS, Azure, Google Cloud, Business Intelligence and Data Analytics on Cloud, DevOps and Orchestration & Automation tools, TCP/IP Networking, Object Oriented Modelling, UML, XML,

Social Activities and Hobbies _____

2015	Member of LSE Student Union's Information Systems Society, London School of Economics	London, UK
2009	Member of Bilkent University Social Responsibility Projects, Voluntary Educator in Maths and	Ankara, Turkey
	Physics	Alikulu, lulkey
2007	Summer Work and Travel Attendant, Full time employee at Gulf Shores Plantation	Alabama, USA
2004	Licensed Basketball Player, Erdemirspor (1999-2004)	Turkey