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| bilalDubai, United Arab Emirates· **C/o 971502360357**Bilal.378220@2freemail.com  |
| An Experienced 8+ Years results-driven IT leader with versatile, cross-platform experience in systems/network architecture, installation,implementation, integration, security, and administration in local and remote environments for diverse client industries. |

# Professional Experience

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| **Professional Summary of 8+ Years*** Designed, Initiated, Implemented, Managed Private Cloud Infrastructure serving a whole city with more than 500,000 users, 5,000+ applications with 100 TB of SAN EMC Storage, provided **99% uptime**, Configured High Availability, Load Balancing, Fault Tolerance, DR site and Live Migrations.
* Managed, Consulted(**3)** Enterprise Physical data centers, (**5)** Software DefinedData Centers, **3** Enterprise Microsoft infrastructures 10,000+ Users and **3** Storage area networks (EMC, HP)
* Experienced, certifiedin working with Project Management, ITIL based processes and very well versed with the ITIL terminologies, IT Service Management, Service Life Cycle, Service Transition, Service Level Management and etc.
* Excellent on SAN (EMC VNX HP EVA / MSA) with understanding of SAN terminologies.
* Managed Hyper Visor Hyper-V, ESXI 5.x, 6.x, Citrix Xen, KVM.
* Profound Knowledge in Networking mainly TCP/IP,VPN, OSPF,EIGRP, RIP v2, BGP, GRE,STP, VTP, VLAN, VXLAN, PVLAN, NetFlow, HSRP, VRRP, GBLP, and switching protocols with Wireless technologies.
* Managed Servers vCenter, vSphere, DNS, DHCP, Active Directory, RMS, Nagios, Cacti, vRealize, PRTG, DFS, S2D, File server, App Server, Data Server, IPAM, DCF, NAS, SCCM, SCOM and etc.
* Managed Multiple Platforms Windows XP, 7, 8, 8.1 ,10, Server 2008 R2, Server 2012 R2, Server 16, Ubuntu, Red hat Linux, Fedora, Arch Linux, CentOS
* Sound knowledge of Databases SQL, NoSQL, Relational databases and Data Modelling and analysis.
* Managed Help Desk Also SupportedLayer 1, Layer 2, Layer3 LAN, WAN, Internet and phone connectivity in various location and providing on-spot support to other locations
* Managed Active Directory, end user accounts, permissions, access rights, upgradation of server software and storage allocations in accordance with best-practices regarding privacy, security, and regulatory compliance
* Designed, Planned, InitiatedDisaster recovery sites (DR) while maintaining knowledge of concurrent executable plan and in the meanwhile, responded to crises in accordance with business continuity disaster recovery plans.
* Evaluated software/hardware requests to research and recommend solutions for technology needs compatible with the client technology architecture and infrastructure resource constraints.
* Trained, Educated, Mentored end users including initial training/education and ongoing desktop support including on/off-hours help desk service support for remote end-users
* Strong enterprise business application like ERP / CRM design and development experience.
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| 10/2015 – 01/2018System administrator (2.3 Years)national university of sciences & Technology, Pakistan06/2016 – 01/2018Technology consultant (1.5 years)solutionica, Pakistan01/2017 – 01/2018senior instructor (1 year)excel, Pakistan01/2012 – 10/2015system administrator (4 year)allinonesolution, Pakistan01/2010 – 01/2012junior system administrator (2 year)allinonesolution, pakistan |

# Certifications (25)

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| * ITIL v3 Foundations Certified
* VMware Certified Advanced Professional 6 in Data Center Virtualization Deployment
* VMware Certified Professional 6 in Data Center Virtualization
* VMware vSphere Foundations 6 Certified
* Server Virtualization with Windows Server Hyper-V and System Center
* SNIA certified Storage Professional
 | * COMPTIA Network+
* Microsoft Certified Trainer
* Microsoft Certified Solutions Expert Cloud Platform and Server Infrastructure 2016 & 2012
* Microsoft Certified Solutions Associate – Windows Server 2016 & 2012
* LPI Linux Essentials Certified
* Microsoft Office Specialist 2013 & 2016
* Microsoft Office Expert 2016
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# Education

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| bachelors in computer science(Software ENGINEERING) (2011-2015)federal urdu university islamabad |

# References

# Will be furnished upon request.