

UMA SANKAR PANDA

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TECHNICAL SOLUTION ARCHITECT – VMWARE vREALIZE AUTOMATION

Distinguished holder of multiple expert level technical certifications, targeting challenging most multi-faceted cloud solutions architect and technical pre-sales role with an organization of repute to add further business value.

Snapshot: An astute dynamic professional & a qualified triple Post Graduate and a dynamic IT Professional with more than 15 years of rich and insightful experience, including over 2 years of international tenure. Accomplished track record of multiple functions like VMware Cloud, VMware Virtualisation, and Cisco UCS. Most complex & global Cloud Computing environment Design, Deploy, Support & Solutioning; Infrastructure Management Services, Datacentre Transformation etc.

CORE COMPETENCIES

- ✓ VMware Cloud Solutions Design and Deployment/ Implementation.
- ✓ Cloud Computing Solutioning like VMware vRA, VVD, SDDC, vRO, vCD, vCAC, vRB, vROPS, AWS, Azure, Open Stack etc.)
- ✓ Datacentre Migration / Transformation
- ✓ Technical Consulting
- ✓ Datacentre Virtualization Solutioning like VMware vSphere
- ✓ Cisco Unified Computing Systems (UCS) Solutioning
- ✓ Private Cloud Environment Strategic Planning
- ✓ Enormous Technical Project Management

PROFILE SUMMARY

- ✓ Architect and design Cloud solutions using VMware and partner products and technologies. Transform technical, functional and non-functional requirements into solution architectures. Designing custom blueprints and service catalogs.
- ✓ Significant exposure in Cloud and Virtualized Infrastructure Management, with expertise in planning & performing VMware vRA, vRO, vCAC, VCD, VROPS, vSphere & CISCO UCS private cloud and other assignments in conformance with hybrid cloud design, engineering and customer specifications.
- ✓ Evaluate business and technical opportunities for joint development with partners for building end-to-end solutions. Prototype solutions and engage with key customers to validate the approach/solutions.
- ✓ Adept at interacting with client, understanding and coordinating their requirements, accordingly providing customised solutions, thereby ensuring complete customer satisfaction and creating opportunities for repeated business.
- ✓ Demonstrate the leadership in cloud computing and virtualization and their application. Create and present technical solutions/presentations to customers and partners and gather feedback to influence product and solution offerings.
- ✓ Develop future solution strategies by working closely with product management and technical alliance team.
- ✓ **Key Clientele:** Consumers Energy, Singapore Exchange, CapitaLand, Rolta, Motorola, GE- Money, GE GIS, Neelson Mobiles, Verseon, General Motors, Equinix

ACADEMICS

- ~ M.B.A. (IT), from K.S.O.U., Mysore, India (2013) with 73%
- ~ M. Tech. (IT), from K.S.O.U., Mysore, India (2011) with 79%
- ~ M.C.A., from S.M.U., Gangtok, India (2009) with 75%
- ~ B.Sc., from Berhampur University, Odisha, India (2002) with 53%
- ~ Diploma (Hardware & Networking), from CEDTI, Aurangabad University, Aurangabad, India (1999) with 70%

PROFESSIONAL DEVELOPMENT

- ~ VMware Implementation Expert (**VCIX6-DCV**)
- ~ VMware Certified Advanced Professional on Data - centre Administration & Design (**VCAP 6- DCA, VCAP 5- DCD, VCAP 5- DCA**)
- ~ VMware Certified Professional (VCP-Cloud/VCP-Infrastructure as a Service)
- ~ VMware Certified Professional on (VI 3, vSphere 4 & 5)
- ~ VMware Certified Sales & Technical Solutions Professional on Cloud (VSP & VTSP)
- ~ ITIL (Foundation) on ITSM Certified
- ~ TOGAF 9 Certified
- ~ Trained on (**dCAC**) Dynamic Ops Cloud Automation Centre (Now its VMware vCAC and vRA)
- ~ Received **VMware vExpert** award 2017 for both datacentre virtualization and Cloud.
- ~ CISCO Certified Datacentre Unified Computing Support Specialist (UCS DCUCI)
- ~ Red Hat Certified Engineer on (RHEL)
- ~ Microsoft Certified System Engineer (MCSE, MCSA, MCP) and trained on Azure platform.

- Certified Ethical Hacker (CEH)
- Sun Certified System Administrator (SCSA)
- EMC Certified in Information Storage and management Version 2
- CloudU University Certificate from Rack-Space
- Certified Cloud Professional from EXIN
- Trained on Architecting Amazon Web Services
- Trained on Cisco Certified Datacentre Unified Computing Design Specialist (UCS DCUCD)
- Eucalyptus Design, Build and Manage 3
- Trained on Project Management Professional (PMP 4)
- VCE Certified Converged Infrastructure Associate (CIA)

PROFESSIONAL EXPERIENCE

Technical Architect: HCL Technologies Pvt. Ltd., Bangalore: July 2015 to Till Date

Key Responsibilities:

- ~ Working as an individual contributor for cloud centre of excellence team providing solutions to global customers.
- ~ Accountable to design highly scalable, elegant technical solutions for most complex and heterogeneous hybrid cloud environments based on VMware vRealize Automation (vRA) and VMware vRealize Orchestrator (vRO).
- ~ Liable to translate customer challenges and business requirements to accurate technical solutions address tacit requirements. Also taking care of custom workflow requirements and consistent integration with SNOW, AD, IPAM etc
- ~ Responsible to handle any escalation from existing infra support projects to stabilize the vRealize suite environments.
- ~ Ardently responsible to provide comprehensive cloud solutions based on VMware vRealize suite of products like vRA, vRO, vRB, vROPs, NSX, Log Insight & all possible integrations with third party products for a hybrid cloud environment

Achievement:

- ~ Attained Certified HCL Leader honour in 2016 from Harvard Business School and completed Harvard Learning Course.

Principal Architect: Microland Ltd., Bangalore: Nov 2011 to June 2015

Key Responsibilities:

- ~ SPOC for virtualization and cloud solutioning and implementation like Dynamic Ops, VMware vCAC, VCD, vSphere, vCOPS, UCS, Cloud Stack, Eucalyptus, Cloud Byte, Azure, AWS and datacentre transformation assignments.
- ~ Accountable to lead multiple opportunities like Private Cloud as well as Virtualization. Building capability for cloud COE team and making the organization's global presence as a comprehensive life cycle service provider.
- ~ Managing, defining, designing and implementing private cloud service framework for several global clients and streamlining their support model.
- ~ Responsible to translate customer issues to appropriate technical solutions based on cloud/virtualization platforms and implement the use cases.
- ~ Involved as a lead SPOC for VMware private cloud, Virtualization and Cisco UCS farm exposed to heterogeneous production environment in IaaS framework.
- ~ Also engaged in leading the datacentre transformation assignments, across the globe along with building cloud & virtualization capabilities by owning & managing new cloud/virtualization assignments from presales perspective.
- ~ Providing support to the pre-sales & bid management activities and technical sales team for Cisco UCS & VMware vCAC, VCD high level design models for heterogeneous datacentre transformation & private cloud approaches.

Consultant-VMware: HCL Singapore (P) Ltd., Singapore: Nov 2010 to Nov 2011

Key Responsibilities:

- ~ Worked as an individual contributor as a VMware consultant for Singapore Exchange in terms of design, implement and transform VMware environment, support escalation incidents, Root Cause Analysis for VMware issues along with design, implementation & support of Cisco UCS farm as well as complete Datacentre Transformation and acted as SPOC for entire Virtualization environment running for trading environments like production, QA and development.

Achievement:

- ~ Received Employee First Leader Award from CEO of HCL in year 2010

Associate Consultant-VMware: HCL Technologies Ltd., Noida: Nov 2008 to Nov 2010

Key Responsibilities:

- ~ Deputed to client of GE Money (London UK) for designing, implementing and supporting their VMware infrastructure, onsite transition for C&W datacentre transformation. Operation of entire VMware farm running for production and development supporting all financial services as well as Physical to Virtual transformation activities.

Achievement:

- ~ Recipient of the HCL COMNET JEWELS award in year 2009

PREVIOUS ASSIGNMENTS

Organization	Designation	Duration
SIFY Technologies, Chennai, India	Technical Engineer-VMware	Feb 2007 to Nov 2008
Vensoft India Pvt. Ltd, Hyderabad (in contract)	System Administrator-VMware	Nov 2006 to Feb 2007
Lakhotia Computer Center, Odisha, India	Desktop Support Engineer	May 2002 to Oct 2006

PERSONAL PARTICULARS

- ~ **Languages Known** : English
 - ~ **Marital Status** : Single (Male)
 - ~ **Nationality** : Indian
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PROJECT SUMMARY (SELECT)

Project(s)	<ul style="list-style-type: none"> ⇒ Consumers Energy Private Cloud with vRealize Suite, USA ⇒ SGX DC Transformation with VMware and UCS, Singapore ⇒ CapitaLand DC Transformation with VMware and UCS, Singapore ⇒ Google DC Transformation, USA ⇒ GE Money DC Transformation, UK ⇒ Neelson DC Virtualization, USA ⇒ Rolta Private Cloud and MNIT Private Cloud, India
Environment(s)	<ul style="list-style-type: none"> ⇒ VMware vRealize Automation (vRA) ⇒ VMware vRealize Orchestrator (vRO) ⇒ VMware vCloud Automation Centre (vCAC) ⇒ DynamicOps Cloud Automation Centre (dCAC) ⇒ VMware vRealize Business for Cloud (vRB) ⇒ VMware vRealize Operations Manager (vROPs) ⇒ VMware vCloud Director (vCD) ⇒ VMware NSX for SDN ⇒ VMware vSphere ⇒ VMware Log Insight ⇒ VMware Hyperic ⇒ Double Take and Plate Spin ⇒ Cisco UCS and HP C7000
Details	Designing and implementing VMware vRealize Automation and integrating with Service Now, Qualys. Upgrading and stabilizing the exiting vRealize Automation 6 environment. Importing VMs to vRealize Automation environment. Upgrading and migrating the vRA environment form 6.2 to vRA 7.3
Role(s)	SME / Consultant / Architect
Responsibilities	Design, Implement, Automate & Customize, Transform, Support