



# Vijai

## Ganapathy



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Dubai, UAE



+971544567519



<https://vijaigan.github.io>



[vijai.ganapathy@gmail.com](mailto:vijai.ganapathy@gmail.com)

## About me

Cloud / Infra Architect with over 20 years of experience in System Design, Architect and operations support in IT Infrastructure Project Management and delivery. Expert in managing SRE / System Operations, Migration of on-prem to Cloud. Have hands on experience in AWS, Linux, Unix, Windows, RHEV, VMWARE, OpenStack with private IaaS cloud implementation.

## Skills

AWS

RedHat Linux

Redhat Satellite

OpenStack

OpenShift

RHEV

DEVOPS

VMWARE

(\*)[The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).]

## Interests

Cloud / Infra Architect with people management skills. Looking forward to work in a challenging environment.

## Education

1991-1994 Diploma in Electronics and Communication Engineering.

India

## Certifications

2019	AWS Certified Solutions Architect Associate.
2019	AWS Certified Cloud Practitioner.
2017	RedHat Certified Architect , RHCA
2016	RedHat Certified Jboss Administrator
2016	RedHat Certified Expertise in Hybrid Cloud Storage 2
2016	RedHat Certified Expertise in Server Hardening
2016	RedHat Certified Virtualization Administrator 3.1
2016	RedHat Certified OpenStack Administrator 5.0

## Projects

Integra Technologies FZE, Dubai , UAE

1. AWS Cloud Migration project Design and Delivery for University in Dubai. - Project Manager Design Implementation.
2. RedHat Gluster Implementation for well known Trading Platform in Dubai. - Design / Implementation.
3. RedHat Openstack [IAAS] POC for RAK Govt. - Design / Implementation
4. RedHat Satellite Design , Implementation for Bank in Sharjah
5. RedHat Satellite Design , Implementation for Health Authority , Abu Dhabi - In-jazat
6. RedHat RHEL Implementation for MOF , Abu Dhabi
7. RedHat Openshift Demo - Banking customer
8. AWS Cloud Operations - AWS redesign , CostOptimization - LEO
9. AWS Cloud Operation - AWS Design , Docker , ECS - for a Managed Service Customer.
10. AWS Beanstalk Implementation - Drupal website - Airline in Sharjah
11. AWS - Wordpress website - Dubai based Property Company

HPE [ DXC], Chennai , India

1. India Overseas Bank Core Banking - Infosys Finacle Software IaaS Design and Implementation.
2. Finacle was first time ported and Implemented in Jboss Middleware running on RHEV[RedHat Enterprise virtualisation] Platform with RH Enterprise Linux 6.5.
3. HPE Private Cloud: Migration of Data center to HPE Private cloud for Downer, Sydney, Australia.
4. Cloud Architect: Design and Implementation of Virtual Private Cloud for HPE Customers and Transformation of workload's to Cloud using Tools like Double Take, PlateSpin, etc.
5. Helion Openstack Design and Implementation POC for HPE customers.

## Experience

Nov2017/Till	Integra Technologies Cloud/Linux Architect,Service Delivery Manager	Dubai,UAE
Aug-15/Nov-17	Hewlett Packard Enterprise Technical Architect	Chennai,IND
Oct-15/Jul-15	Skylark information Technologies Sr.Manager - Managed Services	Chennai,IND
Nov-12/Sep-14	Karma Technologies IT Infra Management	Dubai,UAE
Jul-12/Oct-12	Gavs India Manager Projects	Chennai,IND
Nov-11/Apr-12	Zynga Games Manager SA	Bangalore ,IND
Aug-09/Nov-11	Yahoo SDC India Principal Engineer	Bangalore ,IND
May-07/Aug-09	AthenaHealth Technologies Manager Production Systems	Chennai ,IND
Jul-05/May-07	Yahoo SDC India Tech Lead	Bangalore ,IND
Aug-04/Jun-05	Computer Associates Sr. System Admin	Hyderabad ,IND
Jun-02/Aug-04	Reliance Infocomm Team Lead	Mumbai ,IND

## Skills

AWS	ElasticBeanstalk,ECS,IAM,Inspector,Cloudwatch,CloudTrail,EC2, ASG,SMS,DMS,ALB,EFS,VPC,VPN,Cloudendure,Codecommit,ECR, Cloudformation,Transit-Gateway,VPC-Peering,SSM,Cloudfront,WAF
OS	Linux: Redhat CentOS Suse Ubuntu, Solaris HP-UX AIX Windows
Cloud	Openstack,AWS,Cloudstack
Virtualization	RHEV/Ovirt,KVM,VMWARE Esxi,Docker,Xen
Databases	Oracle,Mysql,Postgres
Programming	K,C,Bash, Python* LATEX
Others	Wordpress,Drupal,Openscap,nmap,nessus,Ansible

## Other Info

Currently working as Service Delivery Manager, managing AWS and Redhat portfolio.Working with Customer to understand the requirements and provide detailed Solution.

Current responsibilities includes Preparing POC, HLD , LLD , Project Scope , Project Tracker and Project Delivery.

Last few years have been working on AWS and RedHat Product based Solutions. I am comfortable with both Management and Technical Hands-on, with background of BSFI,TELECOM,Product Development, SRE / NOC Domains.