

Vijai Ganapathy



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Dubai, UAE



https://vijaigan.github.io



vijainx@gmail.com

+971544567519

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.

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.

Certifications

2019-12-12 AWS Certified Security - Specialty
2019-11-14 AWS Certified Solutions Architect Professional.
2019-04-18 AWS Certified Solutions Architect Associate.

2019-04-25 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 Delivery Manager / Design Implementation (Landing zone, Cloud Endure, SSO/ADconnect).
- 2. AWS MS AWS redesign, CostOptimazation LEO
- 3. AWS MS AWS Design, Docker, ECS, CI/CD ekar www.ekar.ae.
- 4. AWS Beanstalk Implementation Drupal website Airline in Sharjah
- 5. AWS S3 hosting, cloud front, CI/CD Wordpress, drupal website, gatsby, graphql www.damacproperties.com
- 6. RedHat Gluster Implementation for well known Trading Platform in Dubai. Design / Implementation.
- 7. RedHat Openstack [IAAS] POC for RAK Govt. Design / Implementation

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.

Zynga, Bangaluru, India

- 1. Migration of on-prem zynga games servers to AWS.
- 2. optimization of migrated games infra to AWS adapt cloud native.
- 3. Migrated about 400 + Servers to AWS.



Nov2017/Till Integra Technologies Dubai,UAE

Service Delivery Manager, Cloud/Linux Architect

Aug-15/Nov-17 Hewlett Packard Enterprise (DXC) Chennai,IND

Cloud / Tech Architect

Oct-14/Jul-15 Skylark information Technologies Chennai,IND

Sr.Manager - Managed Services

Nov-12/Sep-14 Karma Technologies Dubai,UAE

IT Infra Management

Jul-12/Oct-12 Gavs India Chennai,IND

Manager Projects

Nov-11/Apr-12 Zynga Games Bangalore ,IND

Manager SA

Aug-09/Nov-11 Yahoo SDC India Bangalore ,IND

Principal Engineer

May-07/Aug-09AthenaHealth Technologies Chennai ,IND

Manager Production Systems

Jul-05/May-07 Yahoo SDC India Bangalore ,IND

Tech Lead

Aug-04/Jun-05 Computer Associates Hyderabad ,IND

Sr. System Admin

Jun-02/Aug-04 Reliance Infocomm Mumbai,IND

Team Lead

Skills

AWS ElaticBeanstalk, ECS, IAM, Inspector, Cloudwatch, CloudTrail, EC2,

ASG,SMS,DMS,ALB,EFS,VPC,VPN,Cloudendure,Codecommit,ECR Cloudformation,Transit-Gateway,VPC-Peering,SSM,Cloudfront,WAF,

Terraform

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
Monitoring Zabbix,Nagios,datadog,ELK
Code dev git,bitbucket,code commit

Others Wordpress, Drupal, Openscap, nmap, nessus, Ansible

Info

Currently working as Service Delivery Manager, undertaking Managed Services delivery for our clients hosted in AWS . Working with Customer to understand the requirements and provide detailed Cloud Architecture based Solution in AWS platform.

Current responsibilities includes Preparing POC, HLD , LLD , Project Scope , Project Tracker, Project Delivery, Managed Services Operation , SLA Monitoring , On-call Schedule and Technology Team Management.

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.

Education

1991-1994 Diploma in Electronics and Communication Engineering.