Curriculum Vitae

NADARAJ PRABHU

OBJECTIVE:

Seeking a challenging opportunity to utilize my knowledge and skills as Cloud Specialist to achieve professional growth and in turn being innovative and resourceful to the firm. Looking for an organization to technically design, plan, implement, pursue performance tuning, and recovery procedures involves in mission-critical enterprise systems in cloud environment. Have a good career advancement through great efforts and innovative work.

ACADEMIC DETAILS

2012 - 2016: BITS PILANI, Bachelor of Engineering (Hons.)
in Computer Engineering.
2009 - 2010: Passed 10th CBSE Examinations with 64% marks.
2011 - 2012: Passed 12th CBSE Examinations with 85% marks.

PROFILE SUMMARY

- Working in **Synergetics Cloud Consultancy** as Cloud Specialist - Infrastructure. Deploy, manage cloud services (Microsoft Azure) infrastructure for multiple Microsoft client.

- As Cloud Specialist optimize cost, managing resource at full potential is key factor of my job. Other role includes troubleshooting, providing right solution to customers and guide them achieve the right path in cloud.

- Worked in **MAQ Software** as Software Engineer (DevOps). Manage cloud services (Microsoft Azure, Amazon AWS and Google platform) and maintain infrastructure of cloud platform.

- Developed numerous automation to enhance continuous integration and continuous deployment process (CI/CD) with tool like Azure DevOps (VSTS), Git, Jira.

- Managing Microsoft SharePoint, Azure Active Directory and Microsoft Office 365 along with Microsoft Exchange Center for the organization.

- Worked on business analytics to analyze data and share insights data using tools like Microsoft Power BI, Azure Application Insights, Log analytics.

- Created Chat-bot, Software Audit, Cloud Backup Utility and Automation scripts using latest cloud technology like Logic Apps and Microsoft flow, Azure Web-job, Azure Functions, Azure DevOps(VSTS) Azure Runbook, Azure Monitoring Service.

- Migrated on-premise Server to cloud, vice versa and, from one cloud platform to another with least amount of downtime.

- Worked in **Cube Innovator Technology LLC** as Technical/ Sales Consultant for DMS, CRM, ERP, Google Apps etc.

- Organized millions of documents for clients using DMS and provided First-Level support for all our clients when issue arise.

- Implement software module at client's premises according to their infrastructure and capacity. Also provided remote support for all client's server. Implemented Document Management System in **VPS Healthcare (Abu Dhabi).**

- Presented Technical Demonstration of Document Management System along with Capturing tool for **Jotun Paints,** with help of my Sales Team we signed a new client to the company.

- Proposed disaster recovery plans and procedures for data recovery on-site and remote offices.

TECHNICAL PROFICIENCY

- Microsoft Certified Solution Associate (MCSA). Microsoft Certified DevOps Engineer, Alibaba - Cloud Computing Specialist Certification, Alibaba - Cloud Security Specialist Certification.

- Cloud based environment like AWS (Amazon web Services), Microsoft Azure includes EC2, RDS, App Service, ADF (Azure Data factory) Web Apps, Logic Apps Web API, Cognito Services. Google VM and RDS.

- Microsoft SharePoint, Visual Studio Team Service (VSTS) deployment, Synology NAS, Microsoft Exchange, Azure Kubernetes Service, Docker.

- Windows Server 2016/2012/2008, Microsoft SQL Server, MySQL, Windows and UNIX based client administration, and have also experience in Linux environment.

- Administrated/supported DMS and Database management, have an advanced proficiency in RDS like Microsoft SQL Server, MySQL and Oracle Server.

- Group Policy Management, ADDS, DNS, DHCP, File and Print servers, Remote access VPN, WINS, WDS, Application deployment, Hyper-V and VMware.

- Enhanced knowledge in Networking, OSI Model, TCP/IP protocol suite (IP, ARP, ICMP, TCP, UDP, SMTP, FTP, TFTP), VOIP (PBH Server, Cisco SPA, Polycom Devices).

- Advanced knowledge in Microsoft SharePoint, Microsoft Office 365, Microsoft Exchange, Microsoft flow and Logic Apps, Web apps, Azure Functions, Chat-bot and WordPress.

- Programming Languages known: C#, PowerShell, Bash, Java, SQL, Json, Yaml.

WORK EXPERIENCE

Synergetics Cloud Consultancy Oct 2018 - till date

I'm currently working as Cloud Specialist - Infrastructure. Migrate, deploy, manage, and administer cloud environment for Microsoft client is the key role my job. Other key factors of my duty bound to managing and administrating Windows Server 2016/12 R2, Linux Server, Microsoft SQL Server 2016/17, resources planning and optimization. As key areas of my expertise are Microsoft Azure, AWS, Alibaba Cloud, Microsoft SharePoint, Microsoft Power BI, Microsoft Exchange Admin Center, Active Directory Domain Services (ADDS), security and identity management, Server Management, IIS management and networking infrastructure. My key focus is on design, migrate and implementation on-premise environment to cloud. Apart from that I have also worked on disaster recovery, Ansible, Azure monitor, Nagios, Kubernetes Containers, Azure DevOps, Runbooks (custom scripts).

Worked on multiple POC (Proof of Concepts), R&Ds to customize and provide solution based on customer's requirement. Troubleshooting and providing the RCA for the incident is a part of my profile. Developed intranet site and created customized dashboard for azure resource monitoring and insights.

MAQ Software Jan (2017 - Oct 2018)

Worked as Software Engineer (DevOps Engineer). My role includes managing and administering Azure Infrastructure (with Windows Server 2016/12 R2, Microsoft SQL Server 2016/17) and other cloud infrastructure i.e. Amazon AWS and Google platform resources. As key areas of my expertise include, Azure DevOps (VSTS), Github, Microsoft SharePoint, Microsoft Exchange Admin Center, Active Directory Domain Services (ADDS), security and identity management, Server Management, IIS management and networking infrastructure.

I have designed and implementation few architectures for client enhance the performance and maintenance. Apart from that I have also implemented automation using Azure Runbook, Logic APPS and Microsoft flow, Azure WebApp and Functions. Few of my implementation includes Chat-bot, Software Audit, Cloud Backup Utility, Resource Monitor and Manager, Automated PLT test using Selenium. Deployed in Azure Kubernetes Cluster and managed the orchestration for the same using Azure DevOps. Implemented Infrastructure as Code (IaC) for the consistent and simple environment.

As systems engineer troubleshoot complex issues, identify root causes and developing a solution is significant part of my job profile. Further support to ensure continuous availability of stable environment for a smooth deployment. Some of the other key area I have worked along are VoIP server, Power BI etc. Also perused Microsoft DevOps, MCSA in Cloud and AWS (Amazon Web Services) Certification as an add-on feature to enhance my learning skill.

Cube Innovators Technology LLC (Aug 2015 - Jan 2016)

Cube Innovators is a business solution company who are strictly into Document Management System. Main objective is to create paperless world. I worked as Technical Consultant under technical team. My job description stats to give first level support to our client for DMS, CRM, Google Apps. I was specialized in Contentverse software Document Management Software. I have undergone training to work on Scanning and Capturing tool like Kofax Express, Kofax Capture, KTM, Kodak Capture Pro and EasyIndex. Well versed in automated scanning, indexing and storing data in DMS.

I have Managed DMS server for BMW, Le Meridian, Etihad Towers, Salama Insurance, Mitsui Insurance, Airborne, Zakhier Marine and InterGulf Marine. Managed CRM for Jumbo Electronics. I have managed Company's Server along with its Database (both Microsoft SQL Database Management System and Oracle Database). Implemented DMS in VPS Healthcare (Abu Dhabi) along with my team.

As Technical Consultant was understanding the need of the customers. Providing the relevant information to the customers, Liaising and networking with a range of stakeholders including customers, colleagues and 3rd party suppliers.

Presented Technical Demonstration of DMS for Jotun Paints and with the help of our sales team, Successfully, which helped to pursue a new client for the company. Organizing and attending local and national keynote events, conferences, seminars & exhibitions. Building relationships across different levels and with people from all social or cultural backgrounds.

RAS INFOTECH (Jun 2014 - Aug 2014)

Ras INFOTECH is an Network Security company, core distributes of network security products like F - Secure, DeviceLock, Trustware etc. Worked as intern at this firm for 2 months. Initially I was trained to learn the software and how to secure a corporate network, gained knowledge about network infrastructure. How to secure the threats and malware by securing every networking layers (7 ISO layers). Made cold-calling and perused clients for new prospects.
Later worked on project with Blancco which involves in wiping the disk clean and erasing the data permanently.

PROJECTS

Microsoft DevOps (Jan 2017 - Oct 2018)

As DevOps team we are oriented to automate most of the work using scripting language and automations tools. Automation helped in keeping the environment identical as possible (Dev, Test, Prod), reduce manual effort and systematic change. Implemented tools like Application Insights, Log Analytics to monitor ETL job to streamline them. Worked Azure Data Factory (AFD) to enhance data from source/upstream.

CERTIFICATIONS ACHIEVEMENTS

- **Microsoft Certified Solutions Associate** (MCSA) in Microsoft Azure Cloud
- **Microsoft Professional Program for DevOps** (MPP)
- **Alibaba -** Cloud Computing Specialist Certification
- **Alibaba -** Cloud Security Specialist Certification
- **AWS** EC2 Systems Manager
- **AWS** Certification: Preview Course: Migrating and Tiering Storage to AWS
- App Innovation Circle by **Microsoft**
- Achieved "**Spot Award**" for overall performance and contribution in **MAQ Software**

EXTRA CURRICULAR ACTIVITIES

- Volunteered Organizing TECHNO -FEST in BITS Palani Dubai Campus-**2014.**
- Member of **ASME** 2012
- Runner up in Inter-House Chess Competition- 2011

- Winner of Inter-House Quiz Competition -**2011**

PERSONAL SKILLS

- Confident, reliable, punctual and, have the ability to multitask by prioritizing the work.
- Strong communication, interpersonal, and, organizational skills.
- Effective team leader with strong analytical and problem-solving abilities,
- Ability to quickly learn and adapt to latest technology and environment.
- Can adapt and work in agile method.

PERSONAL DETAILS:

Date of Birth	:15th September 1994
Nationality	: Indian
Linguistic proficiency	: English,Hindi,Tamil
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