**Kanakacharyulu**

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OBJECTIVE

As an Application Systems Engineer certified by Microsoft and Autonomy and having a total of 10+ years Overall Experience in IT industry, I am very confident for being a continues learner. This keeps me always progressive in utilizing all my knowledge & skillset for being an assertive resource of the organization.

SUMMARY

* Successfully managing the Application Engineering tasks and responsibilities as a track lead for multiple projects.
* Successfully handled the PowerShell script writing for server inventory, Active directory User administration, SQL Server Backup Monitoring and server build/configuration tasks.
* Hands on Experience in Administration of **Microsoft Windows Server** **2008 R2/2008 /2003** and various server roles including (**IIS, Application Server, File Server**…etc).
* Successfully handled to install and administrate **MOSS 2007/MOSS 2010** and various SharePoint based web applications.
* Successfully Managed the Autonomy related products with Document Management system.
* Hands on Experience in handling the **Remedy** Ticketing tool (**Incident management & Change Management**).
* Hands on experience in **User account and access control** management through **Active directory** configuration for file sharing and security access.
* Successfully handled to create and administrate Virtual Machines in **VMware ESX 4.0** using **Vsphere** **Client** in windows environment.
* Configuration and installation of workstations with Operating systems including **Windows XP, Vista, windows 7** and **MS Windows 2003 Server**.
* Configuration and installation of applications including **MS Office versions 2000** to **2010**, **Autodesk Auto CAD**, **Adobe Photoshop**.
* Successfully provided support for end users on System and Network issues trouble shooting and basic trainings for using various applications software.
* Handled the **Router** and **wireless configurations** and managed all the sites of organization to be connected virtually.
* Hands on Experiences in the tasks; **Customer Requirement Analysis** and Design of **Software Development Life Cycle** in the area of **Biometrics** and **RFID** based enterprise level application development.
* Hands on experience in configuration and installation of **Operating systems** and **Application Software** along with the **Relational Data Base Systems**
* Hands on Experience of managing a team size of 3 for Product based **Software Testing (Manual)** and also for **Technical support** & **Training** related activities.
* Participated in various seminars and end user training programs on Biometrics RFID application in Enterprise level usage.

SKILLS SUMMARY

**Operating System:** Microsoft Windows Server 2003/2008/2008R2/2012/2012R2 XP, Vista, Win 7

**Databases:** MS SQL Server 2000/2005/2008/2008R2/2014/2016 .

**Tools & Scripting:** Remedy 7.0 / 7.5, Powershell Scripting / Batch

**Others:** MS Office 2003/2007, iManage Worksite 8.5/9.X

EXPERIENCE HIGHLIGHTS

Orion Systems Integrators, USA

Feb 2016 – Till Present

Application Systems Engineer (Engineering Track Lead)

Project: eAudit Engineering lead for KAAP, D&A Showcase, D&A Marketplace AppStore

Duration: (Feb-2016 – Till today)

Roles & Responsibilities:

**Application Systems Engineer**, Managing Application Engineering tasks for various Projects with a 5 members of offshore resources.

UST Global, USA

August 2014 – Feb 2016

Infrastructure Analyst

Project: E-Commerce Environment Provisioning & Maintenance Analysis

Duration: (Aug 2014 – Feb 2016)

Role & Responsibilities: Windows Server and Application Admin and Support

* Successfully handled the scripting the administration and Maintenance tasks on Windows servers across DEV and QA environments.
* Successfully handled to resolve Defects raised by QA team, to maintain the servers in DEV and QA environments fully functional.
* Involved in the activities of troubleshooting (Server infrastructure, Network configuration and Application Configurations comparison and validation)
* Managing and Maintaining Application servers and Web Servers to be available for DEV and QA teams with all the latest production contents with the regular backfill process.
* Working with Project teams closely to grasp the knowledge of ongoing enhancements or developments of various application components.
* Updating Server and application components and monitoring the Message flow through Biztalk and Orchestrator schedules and managing them according to the project requirements.
* Documenting and recording the changes duly done in DEV and QA environments in order to keep reference for Production environment changes.

**Softwares Used:**

Microsoft Windows Server 2003/2008/2012, IIS 6.0/7.0, Biztalk 2006/2013, System Center Orchestrator 2012. SQL Server 2008, Powershell 3.5/4.0

UST Global, India

April 2011 – Aug 2014

Infrastructure Analyst

Projects: Alex, CMS-TeamSite, GTMS, Approva, Paisley, GPD, Autonomy iManage (DM), and IBS

**Duration:** (Apr 2011 – Aug 2014)

**Roles & Responsibilities:**

**Infrastructure Analyst**, Offshore Engineer Managing the DEV & QA Environments

* Successfully handled scripting the administration tasks like Disk Space Monitoring, Server Inventory, Remote Administration and AD Administration tasks using Powershell
* Successfully managed to deploy the applications in both DEV and QA environments
* Successfully handled to SQL Server Deployment and management.
* Handled the Remedy to keep the tickets and distributed across the team members and get them resolved in time.
* Being as an iManage certified systems engineer managed to be as a POC for iManage administration tasks and as well give KT to colleagues.
* Successfully managed the Servers & infrastructure for all the projects being involved.
* Created and managed Virtual Machines related to Dev environment through VMware Tools like VCenter Server & Vsphere Client.
* Successfully Handled windows Active Directory Administration and User management.
* Successfully handled configuration and management of various server roles required for the DEV & QA environments.
* Handled to Prepare & Update run books for Delivering to Production support personals.
* Managed to handle & resolve all disk space related issues.
* Successfully managed to install configure and manage Windows & SQL Clusters

Software Used:

Microsoft Windows Server 2003/2008, IIS 6.0/7.0, MOSS 2007/2010, MS Office 2007, and Autonomy Worksite/IDOL related Products, Remedy 7.0/7.5.

Achievements:

Got Appreciations from Onsite leads and managers, based on the timely response and way of working attitude towards Many Projects simultaneously.

TAV Tepe Akfen Investment Construction & Operations, Dubai, U.A.E

Jun 2009 – Oct 2010

IT Engineer

Project: IT Infrastructure Administration & Management.

Roles & Responsibilities:

**IT Engineer**, Complete IT Infrastructure Configuration/Administration& Management

* Successfully handled User management and access control using Active directory services in windows 2003 server for secured and shared data access.
* Maintained the Networks by successfully configuring the routers and firewalls (Sonic wall TZ190PRO).
* Configured and managed the Virtual Private Network of the Organization for Application access from distant locations to a centralized server.
* Maintained good relation between the organization and the suppliers or vendors as a person known about the ITIL process for Managing the total 150 members staff of the organization in assisting with network, system and application issue trouble shooting and rectifying.
* Successfully managed the Infrastructure by optimizing the operational costs of the organization in technological investments.

**Software Used:** Microsoft Windows Server 2003, IIS 6.0, MS Office 2007

**RCG Middle East FZCO, Dubai, U.A.E.**

Apr 2008 – May 2009

Software Engineer

Project: Application Support (AtiMS, VMS, FxAlert, VxSkyNet, DAMS) & IT Management.

**Duration:** (APR 2008 – May 2009)

**Roles & Responsibilities:**

**Software Engineer**, Application Support and Infrastructure configuration and Maintenance.

* Handled the tasks Application & Database server installation and configuration, end user technical trainings and presentations to the officials of the client organizations.
* Participated in several technological events including Gitex 2008, Intersec 2009 and the first national Biometric and RFID summit conducted in Nigeria.
* Successfully presented and introduced the ATiMS application to Code of Conduct Members in secretariat of Abuja, Nigeria.
* As a self motivated IT personal successfully upgraded Organization’s network from the work group model to the domain model and configured the network to have the domain level functionality.
* Configured the active directory services in windows server 2003 for installing the application to ensure domain level functionality.
* Successfully Managed the Systems and Network of the organization as person in charge of IT Operations including configuration and installations of Operating systems and other applications.

Software Used: **MS Windows 2003/XP, MS SQL Server 2000/2005, MS Office 2007**

**Towards Soft Technology-RCG My Sdn Bhd, Kota Kemuning, Malaysia.**

Feb 2007 – Apr 2008

Software Engineer

Project: Application Support (AtiMS, VMS,), Systems Installation & Configuration.

**Duration:** (Feb 2007 – Apr 2008)

**Roles & Responsibilities:**

**Software Engineer**, Application Support and Infrastructure configuration and Maintenance.

* As a software Engineer-java being as onsite configuration and support person in charge for the project RFID ticketing and Point of Sale system for the client Sunway lagoon theme park, Malaysia.
* Handled the task of Customer Requirement Analysis and Technical Support for the Applications developed by the Organization.
* As Person in charge for the software Testing team successfully lead them for achieving the right product to be developed.
* As a person in charge for configuration and installation worked with various operating systems including Windows XP, Vista, and Windows 2003 server for certifying the software application installation environment.
* Managed sub group of systems related with software department for installation configuration and trouble shooting for end user support.
* Successfully coordinated and guided the development team to develop the right features and functionalities of the applications requested by customers.

Software Used: **Windows 2003/XP, SQL Server 2000/2005, Crystal Reports, MS Office 2007**

 **Sri Vasavi Engineering College, Pedatadepalli, Tadepalligudem, A.P, India**

Jun 2006 – Dec 2006

Assistant Professor

**Role & Responsibilities:**

* As an Assistant Professor successfully taught the subjects “**Object Oriented Analysis & Design through Unified Modeling Language”** and “**Data Base Management Systems** using **Oracle 9i**” for a semester.
* Successfully guided and lead the students to participate in various academic project development competitions.

Successfully handled the Laboratory of the subjects in order to train the students for developing the prototypes of software projects as per the university curriculum.

EDUCATION

* **Bachelor Of Technology** in **Information Technology**

**CERTIFICATIONS**

**MCTS-**Windows Server® 2008 Active Directory, Configuration.

* **MCTS-**Windows Server ® 2008 Network Infrastructure Configuration.
* **MCTS-** Microsoft SQL Server 2008 Implementation and Maintenance.
* **MCITP-**Server Administrator on Windows Server® 2008
* **MCP –** Administering Microsoft SQL Server 2012 Databases
* **MCSA-**Microsoft® Certified Solutions Associate: Windows Server 2008
* **ICSE-** iManage Certified Systems Engineer: WorkSite 9 Product Suite
* **IRM-** iManage Records Manager Administrator.
* **ITIL**- Foundation Certificate in IT Service Management

PUBLICATIONS, PRESENTATIONS & AFFILIATIONS/MEMBERSHIPS

* Awarded a consolation prize in **iTalent Test 2005** (A South India level Project Competition conducted by **CII, India**.)During the academic period of graduation.
* Participated in several Technical paper presentation and Technical Poster presentation competitions during the academic period of graduation.
* Obtained Online line certifications on RFID from Team FID for you, and DHTML using JavaScript from Mind leaders.

**PERSONAL INFORMATION**

Name : Kanakacharyulu.