

Arunkumaar R

Profile

- ◆ Over 17 years of experience working in multiple technologies like Cognitive Automation, Cloud, Virtualization, DevOps, Linux & Mainframe
- ◆ Have been a speaker in technical conferences
- ◆ Have co-authored IBM Redbooks and have authored articles in IBM Systems Magazine
- ◆ Performed roles: IT Architect, IT Specialist, Technical Project Manager and Delivery manager

Skill Set

Cloud: Docker, z/OS MF

DevOps: UrbanCode Deploy (UCD), zD&T

Operating System: z/OS, z/VM, Linux on z

System Software: HCD, IPCS, SMPE, VTAM, RACF, DFSMS, RMF, SMF, WLM

Middleware: CICS TS

Languages: JCL, REXX, COBOL

Technical Project Management

Education:

- **M.Tech** Chemical Engineering, 9.03 CGPA, IIT Roorkee, Mar 2001
- **B.Tech** Chemical Engineering, 76%, University of Madras, Apr 1999

Publications:

- [Redbook - RACF RRSF over TCPIP](#)

Professional Experience

Oct 2015 – Till date IT Architect & Competency Owner IBM

Roles & Responsibilities

- Technical Owner for mainframe & mainframe DevOps competency
- Build-develop skill & capabilities and sustain a competency team
- Arrive at initiatives & strategy for the competency team
- Understand client technical requirements & timelines, assess skills & capabilities involved, arrive at “Go” or “No Go”, for “Go” arrive at cost involved to take up or support the project and assign a lead/ team member from competency for the project
- Own technical escalations
- Subject Matter Expert (SME) guidance to team
- Validate & supervise work-products/artifacts created by team members for different projects
- Groom & mentor team members in different technical areas
- Do performance assessment of team member
- Lead complex Proof of Concepts (POC) and Proof of Technology (POT)

Team Size : 10

Nov 2014 – Oct 2015, Principal Consultant Infosys Ltd.

Roles & Responsibilities

- Provide consulting to Infosys clients on mainframe area as needed like optimization, modernization & workload consolidation
- Lead PoCs in z/VM & Linux areas
- Provide SME support to account/project teams providing managed support services to clients

Nov 2004 – Oct 2014, Senior IT Specialist & Technical Manager IBM Software Lab

Roles & Responsibilities

- Technical manager cum owner for mainframe technical support services
- Build, manage and maintain a team with technical capabilities
- Support sales team in IBM client training & client services, by understanding the requirements and assessing whether the mainframe team can help anywhere
- Based on the available skills & capabilities, manage workload
- Handle transition of mainframe mission transfer to India from both services delivery as well as infrastructure migration stand-point
- Arrive at & execute mainframe initiatives; Management reporting
- Technical escalation management
- Lead mainframe system programmer for z/OS
- Backup mainframe system programmer for z/VM & CICS
- Lead team & guide team in complex mainframe system programming implementations

Team Size : 10

Apr 2001 – Oct 2004, IT Analyst Tata Consultancy Services

Roles & Responsibilities

- Perform L1-L2 technical support to TCS clients for mainframe platform including:
 - z/OS System Programming
 - z/OS & Program Products installation & maintenance
 - I/O Generation
 - Trouble shooting
 - RACF Security Administration:
 - User ID creation
 - Resource profile creation & management
 - Providing Access to resources
 - DFSMS storage administration
 - Defining ACS routine & various storage classes
 - Monitoring storage pools & adding volumes to storage pools
 - Tape backup & data archival

- VTAM System Programming
- Mainframe tools developer

Training:

- 2001: Initial Training Program in Software Engineering at TCS
- 2001: Mainframe Application Programming at TCS
- 2006: Advanced system programming at IBM Hursley, UK
- 2009-2011: STG System z conference as speaker-cum-attendee, at IBM India

Personal Details:

Date of Birth: October 1978

Marital Status: Married

Language skills: English, Hindi, Malayalam, Tamil, Telugu