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# Summary

19+ Years of IT industry experience from Legacy Mainframe system to Microsoft Azure Cloud Technologies, worked on various Design, Development, Implementation, Production support, Project management, Data management, Quality management, ETL solution assignments, Azure DevOps in Agile/Scrum and waterfall methodology.

Worked with several clients from offshore as well as long-term onshore assignments in UK and Canada. Successfully delivered projects in various domains, Banking, Insurance, Healthcare, Retail, Telecom and Auto industry applications

Contributed in all phases of the software development life cycle (SDLC).

# **Experience**



## **Senior Azure Architect**

Imaginetech

Sep 2022 - Present (11 months)

As a Senior Azure solution architect providing below solutions.

Designing cloud solutions: - Responsible for designing and building end to end cloud solutions that meet the business and technical requirements. This includes selecting the appropriate Azure services and designing the overall architecture of the solution.

Implementing Azure services: - Responsible for configuring and deploying Azure SaaS, IaaS, PaaS and IaC services, such as Azure DevOps, Virtual machines, Azure web app, App service plan, Storage accounts, Networking components, Security, Azure backup & recovery, Azure monitor, Governance, Policies, Azure AD, RBAC, IAM, Managed identities, ARM, Microservices including Azure functions, Logic apps, Containerization and Kubernetes, etc. Also ensuring these services are optimized for performance, cost and scalability.

Developing and implementing cloud security strategies: - Responsible for developing and implementing security strategies that protect organization's cloud resources and data from cyber threats.

Monitoring and managing cloud environments: - Responsible for monitoring the performance of their organization's cloud environments and taking action to optimize performance and minimize downtime.

Governance call: - Responsible for leading the governance call with the business owners and leaders.

Providing technical guidance and support: - Responsible for providing technical guidance and support to development teams and other stakeholders within the organization.

Fair knowledge on Powershell, Python, NET framework, etc.

Staying up-to-date with Azure technologies: - Responsible to stay up-to-date with the latest Azure technologies and best practices, and be able to apply them to the organization's cloud solutions

#### Azure Data and Solution Architect

**IBM** 

Jan 2019 - Jul 2022 (3 years 7 months)

As an Azure data and solution architect provided below solutions.

Leading data teams in developing data fabric platforms.

Responsible for ETL data mapping solutions, flow diagrams, starting form where the data comes through all the way where it ends up. Collecting data from a variety of sources, and transmitting the data back into a variety of sources.

Responsible for configuring and deploying Azure services, such as Data factory, Data lake, Data bricks, Storage accounts, Security, Power BI, SQL programming, Responsible for providing database solutions, such as SQL database, SQL pool, SQL server.

Migration from Mainframe to Azure, worked with business owners, leaders and SMEs to create modernization roadmap for the Mainframe system.

Responsible for configuring and deploying Azure SaaS, IaaS and PaaS services, such as Azure DevOps, Virtual machines, Storage accounts, Networking components, Security, Azure backup & recovery, Azure monitor, Governance, Policies, Azure AD, RBAC, IAM, Managed identities, ARM, Azure functions, Logic apps, etc.

Fair knowledge on data warehouse concepts, data analysis services, azure synapse, etc. Facilitate meetings by delivering engaging, informative, well-organized presentations.

### Mainframe Application Architect

#### **IBM**

Apr 2018 - Jan 2019 (10 months)

As a Mainframe architect, provided an complete end-to-end design solutions. Understood the interactions between applications, systems and services within the environment and evaluates the impact of changes or additions to meet client needs most effectively.

Shared knowledge on the client's business with the application teams and mentored junior team members.

# Project Manager

#### IBM

Oct 2015 - Mar 2018 (2 years 6 months)

As a project manger was responsible for below activities.

Provided workload estimates for design, build and testing phases.

Reviewed the design documents, program specifications and documentations prepared by the development team.

Coordinated with multiples vendors and application teams. As a part of Software Quality Assurance, to keep updates on all the documents that are related to project plan, like communication plan, configuration management plan, HR plan, training plan, risk plan process improvement plan, PM-DM status report, etc.

I was also responsible for submitting the metrics, doing the quality audits. etc

### **Mainframe production support Lead and Onsite Coordinator.**

#### **IBM**

Feb 2013 - Sep 2015 (2 years 8 months)

As a production support lead I was responsible to provide 24/7 production support on rotation basis at onsite, during the primary on call I used to provide a complete solution for the job abends, monitoring CA7 queue, monitoring the critical jobs, holiday forecasting, create abend logs, etc.

To perform Root Cause Analysis RCA for critical incidents.

Report promptly to management and business partners regarding critical outages until resolution.

Generation of various kind of reports for customers based on their needs.

Complete ownership and maintenance of bimonthly support packages.

Address the Weekly Status Report (WSR) meetings and other application related team meetings.

To guide and support offshore team members who are in charge of fixing production problems.

Develop and maintain standard support procedures and other documentation as required to ensure the support, availability, and continuity of IT services to agreed SLAs.

Conducting a walk-through of all the incidents on a weekly basis with the clients.

#### Mainframe Team lead

**IBM** 

Aug 2010 - Jan 2013 (2 years 6 months)

As a Mainframe team lead I was responsible to care of various activities carried out by the offshore team, including design, coding, unit testing, reviews, sign-off from client, SDLC process documents, creation and maintenance of package for moving the code to production, and finally to provide support once the code is in production for initial phase (warranty period).

Co-ordination activities with clients, QA team, production implementation and support team.

I was also responsible for submitting the metrics, doing the quality audits. etc

# Information Technology Analyst

**Tata Consultancy Services** 

Nov 2008 - May 2010 (1 year 7 months)

Coordination activities with clients to understand system requirements and existing business.

Based on this I used to come up with the detail design documents, followed by coding and unit testing. Preparing SDLC (Software development life cycle) documents and take the client sign-off to have the code in production by setting up the meeting with clients.

I used to also perform review of the design documents, code and unit test results performed by other team members.

# Developer, Onsite Coordinator and Module leader.

Wipro

Oct 2003 - Sep 2008 (5 years)

My 5 years journey with Wipro, started as an Developer, than travelled to UK (Onsite) for long term and worked as an Onsite Co-Ordinator, finally ended up my career while working as an Module Leader.

Coding and Unit testing. Creation of Impact Analysis Report (IAR) and functional specification documents for the various systems that were identified for decommissioned.

Below were some of my roles and responsibilities during this 5 year tenure.

Co-ordination activities with external vendors, internal and external system owners, SME's, etc.

Co-ordination with offshore team and address their queries, review the project documents, code, test cases created by the offshore team.

Also played the role of test analyst, where I used to prepare the functional test cases to test the systems identified for decommission.

### **Education**



### Karnataka University, Dharwad

Bachelor's degree, Computer Science

#### **Licenses & Certifications**

### Microsoft Certified Azure Solutions Architect Expert - Microsoft

Issued Mar 2022 - Expires Mar 2024 I209-9416

### **AZ-103 Microsoft Azure Administrator** - Microsoft

Issued Aug 2020 - Expires Aug 2023 H492-8832

### **AZ-304 Azure Architect Design** - Microsoft

Issued Dec 2020 - Expires Dec 2022

#### **AZ-900 Azure Fundamentals** - Microsoft

H744-6267

### IBM Certified Advocate - Cloud v1 - IBM

### AZ-303 Azure Architect Technologies - Microsoft

Issued Apr 2022 - Expires Apr 2023

#### **Skills**

IBM Mainframe • Microsoft Azure • Agile Methodologies • Blockchain • Problem Solving • Creativity and Innovation • COBOL • IBM Db2 • Job Control Language (JCL) • Web Applications

### **Honors & Awards**

Employee of the Month - IBM 2019

# **D** Best Performer - TD

2014

# Feather in my Cap - Wipro

2007