**Rozy Mehta**  **rozy.mehta@infosys.com**​ **Phone: 571-762-9894**​

**Key Expertise:**

* Microsoft certified Software Development Professional having 9 plus years of IT/Business Solutions experience in analysis, design, development and implementation of cost - effective, high quality, high-performance and innovative technology solutions
* A Microsoft® Certified Microsoft Azure Developer.
* Expertise in analysis, design and development of custom solutions/applications using Microsoft technology stack.
* Development level experience in Microsoft Azure, ASP.NET, RASP Security tools and C #.NET, Web Services, WCF, MQ, ASP.NET Web API, Windows phone 8, ADO.NET, Entity framework 6 Application gateway, Traffic Manager, Webapps, Storage, Azure SQL database, Automation account and Runbooks, Virtual Machines, Virtual Networks, Azure CDN, App Services, Azure Active Directory and AD connect, Availability Sets and Zones, Recovery Services Vault(Backup and Restore), Load Balancer, Azure site Recovery, VMSS, Azure Virtual network Gateway, Network Security Group. Microsoft Azure PowerShell, Jenkins, Git, Git Lab, Maven, Docker, Ansible, Slack.
* Setting up Virtual networks for creation of Virtual machines Configuration of Site to Site VPN for communication of multiple VNets Configure the appropriate VMs, storage and network in Azure to support the customer workloads moving to Azure Installing and Configuring different Tiers Virtual Machine for different Project needs
* Capturing an Image of a Virtual Machine for future needs Configuration of Availability Sets for redundancy Creation of Standard and Premium Storage accounts as per requirement Configuration of Point to Sight VPN for communication of multiple VNets
* Migration of data between different Storage accounts using Azcopy or Storage Explorer
* Creating Backup Vaults for backing up data on Cloud
* Creating Backup Plans for backing up entire Virtual Machines on Cloud Creation of Azure SQL Databases and granting access to the Users Worked on Shell Scripting

**Technical Skills:**

**Programming Languages**: C#, MVC3, ASP.NET ​

**Cloud Technologies** ​ Microsoft Azure​

**Technologies** ASP.NET, ASP, ASP.NET Web API, WCF,​ Web Services, ADO.NET, ADO, Windows Container

**Scripting Languages** ​ PowerShell, JavaScript, JQuery, VBScript

**Databases** Azure SQL, SQL Server 2014/2012/2008/2005/2000,​

**PROFESSIONAL EXPERIENCE:**

**Infosys Limited Jul 2020 – Till Date**

**Client:** Care first (Sep 2022 – Till Date)​  
**Project**: Facets Extensions

**Responsibilities**:

Involved in requirements analysis, planning estimation, work allocation.

Application migration and Database migration.

Tracking of progress against schedule, coordination with the customer, quality management. Configuration management. Utilize security and monitoring tools.

To monitor sql jobs, server failures and messaging ques.

Gain detailed knowledge of all business flows, the application architecture, and the hardware configuration for supported applications.

**Client:** Verizon (April 2021 – Aug 2022)​  
**Project**: Datashare/ICredit

Credit verification system use to set deposit amount on based on customer profile risk high or low. Datashare is a data repository and Verizon comes to datashare on night batch that created on system. If other interfacing system needs that customer info that access datashare web services and UI.

**Responsibilities**:

Dedicated to completing each job with an emphasis on safety and quality.

Possess strong instructional and motivational skills to enhance co-worker performance.

Gain detailed knowledge of all business flows, the application architecture and the hardware configuration for supported applications

Involved in requirements analysis, planning estimation work allocation, tracking of progress against schedule, coordination with the customer, quality management, configuration management.

Participate in disaster recovery planning and monitoring by testing applications on multiple servers to ensure the servers can handle the applications and the applications are mirrored on each server.

Utilize security and monitoring tools and to monitor sql jobs, server failures and messaging ques.

Handled customer planned activities such as certificate changes and ssh key change activities.

Trouble-shooting day to day issues which comes through service now ticketing tool and providing a root cause and fixing it.

**Client:** Walmart (Jul 2020 – March 2021)​  
**Project**: Win2k12-Migaration

Migration of Web Applications from WIN’08 /WIN’12 webforms to Azure Platform as a Service (PAAS ). Upgrading the framework for .net applications (4.6.1 & Higher) and deploying applications in IIS10 through concord on premises.

**Responsibilities**:

Reaching out to multiple stakeholders and collecting the application functionality and behavior.

Coordinating with offshore and client migration effort from on-prem to azure PaaS.

Migrated MVC, APS.NET C#, Standalone and VB applications to Azure PaaS solution.

Managing Azure Cloud VM and Azure portal App services and making necessary Code, DB (Informix, DB2 and SQL) connection changes to accommodate cloud azure environment.

Working with multiple stockholders validating functionalities in cloud environment and getting signed off. Support the creation of the “Go Live” plan and manage the assigned activities in the plan.  Participate in KT sessions, help prepare system appreciations turnover documents and support the transition process.

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**Zen Software Solutions, Noida (India) Mar 2016 –Mar 2020**​

**Client:** Munich-Re (​ Mar 2018 – Mar 2020​)

**Project :** Azure Support

Munich-Re is one of the world’s largest Re-Insurance companies.​

Munich-Re had become a world leader in its field and has continued to play an important role in shaping the insurance industry up to the present day. Munich-Re has had to cope with large loss events, two world wars and upheaval in the financial market, but emerged from this entire crisis and surged ahead again with renewed strength and ideas.

**Responsibilities**:​

Creation of Virtual Machines, Virtual Networks, Storage, Backups on Azureas per requirement, Azure Run book as per requirement. Defining Virtual Networks and defining Subnets based on various environments like Production and Non-Production. Working and building end to end solutions and plans like scaling up VMs, rebuilding the already built Virtual Machines in Azure with the minimum of downtime for the Production Application / Websites, Migrating VMs to different storage account/virtual network/subnet. Various other tasks performed apart from working on Azure namely: Troubleshooting of Windows Server / Microsoft Azure issues on basis of tickets. Reporting to the Group Manager for technical escalations, analyze top-issues and top call drivers for the week and provide action plans to streamline processes. Worked with the Migration team for the migration of the Servers using Double Take Move. Handle escalated Support tickets till closure for Azure Cloud Platform. Basic knowledge of Azure SQL and database. Provide consulting for premier customers and internal projects running on Azure platform for high availability of services, low operational costs. Possess excellent communication skills with demonstrated abilities in team management and customer relationship management. Good understanding of networking concepts. Experience in designing Azure Virtual Network,

Implementing Site-to-Site VPN and Network Security Groups (NSG). Good knowledge on Azure SQL database (PaaS) in creating and configuring Geo replication between the datacenters. Creation of Recovery Services Vault and configuring backup policies to trigger VM backups using Azure IaaS backup and using azure recovery services agent.

**Client: Sysco** ​ **Mar 2017 – Mar 2018**​

**Project: Build and Release Management**

Sysco is the global leader in selling, marketing and​ distributing food products to restaurants, healthcare and educational facilities, lodging establishments and other customers who prepare meals away from home.

**Responsibilities**​ :​

Involved in Continuous Integration and Continuous Delivery of the Sysco web application.

Integrated Maven and GIT with Jenkins to achieve Continuous Integration. Integrated Jfrog with Jenkins to deploy artifacts of Sysco application. Involved in automation of configuration management using Ansible.

Configured and Deployed application in tomcat sever using Ansible. Integrated the email service, notified users and used slack as collaboration tool.

**Client: Gacdw** ​ **Mar 2016 – Mar 2017**​

**Project: Build and Release Management**

The Global Asset & Configuration Management Data​ Warehouse (GACDW) is an Integrated Technology Delivery (IT Delivery) tool which contains and managed assets and configuration items of Servers and through global view of all the IT Delivery managed assets and configuration items. **Responsibilities**​ :​

Configured build life cycle using Jenkins. Involved in automation of configuration management using Ansible. Configured and Deployed application in Docker using Ansible. Logs and Debug management while continuous integration and continuous deployment. Integrated the email service, notified users and used slack as collaboration tool.

**Wipro Info Tech Ltd, Noida (India) Jul 2014 – Nov 2014**​

**Client: Haryana Government Excise**

**Project: Windows Phone Application Development**

Haryana Excise is TAX based application will be​ used by the on- road TAX squad team for accessing the central system to provide receipt on cash recovery. Also handheld devices shall have the capability to collect and store meter readings and should be capable of issuing payment receipt and challans. **Responsibilities**​ :​

Design and develop front ends for the application to support business rules using C#. Development of component classes and interfaces in C# encapsulating the business logic with strict adherence to Object Oriented Paradigms. Created different business classes and interfaces using .Net Framework 4.0 with Object Oriented Programming Methodology. Created User Controls and Custom Controls for common purpose in the whole application. Involved in relational database diagram design and Tables design in SQL Server. Reporting to the Group Manager for technical escalations, analyze top-issues and top call drivers for the week and provide action plans to streamline processes. Involved in the development and execution of unit test cases. Created and deployed the Windows Service for Emails. Implemented the Email utility using windows service.

**Start Mobileoid Technology, Noida(India) Sep 2012 – Jun 2014**​

**Client: MIST-FMGE**

**Project :** Mobile Application Development

Doc app is an application which is developed for the​ Medical institute of Screening test(MIST) for the preparation for Foreign medical graduate exam (FMGE).Conducted every year for the students who have completed the various medical courses across abroad. Application has basically seven modules in which users would be able to see subject wise questions or questions for the entire subjects for the revision. Users would also have a test paper (Full, mini and my test) to know how much the user is prepared. Performance assessment will have the option in which the user would be able to see his/her performance in the form of graph and pie In “Ask a Doc” features can ask the question directly from the experts panel. In “Archives and Videos” users can play video and see images for all the subjects.

**Responsibilities**:​

Build and Release Management Involved in GUI designing and functionality of MIST-FMGE.

## Zen Software Solutions, Noida(India) Aug 2010 – May 2012​

**Project : Web Application Development**

Job Fellows is a global job marketplace with a series of tools targeted at businesses that intend to hire and manage remote workers. Job fellows allow clients to create online work teams coordinated and paid through the company’s proprietary software and website Prospective clients can post jobs for free, and freelance workers (“contractors”) may create profiles and bid on jobs, also for free. The company collects 10 percent of the payment. Payments are made through Job fellows. User can invite friends through social networking sites to become member

**Responsibilities**​ :​ Build and Release Management Involved in required Social networking integration and user Interface and admin functionality.

**EDUCATIONAL QUALIFICATION:**

Bachelor of Technology in Information Technology from MDU University.