## Vipul Goyal



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Noida

## **Summary**

- AWS Certified Solutions Architect with 8.2 years of experience with DevOps Methodologies, Migration Projects, Production Support and ITIL Framework.
- Working experience with AWS Cloud, designing highly available, scalable and fault tolerant architectural solutions for clients to help them migrate successfully from current infrastructure to AWS Cloud.
- 1 year of onsite experience in London, U.K.
- An analytical, innovative, dedicated, quick thinking and tenacious with exceptional problem solving and strategizing skills to achieve the end objective.
- Experience with DevOps tools such as Git, SVN, Jenkins, Maven, Ansible, Docker etc.
- Experience with Shell scripting.
- Experience in Change and Release Management activities, deployments and pega implementations.
- Knowledge on ServiceNow.
- Excellent team player and has the ability to work effectively in the team.
- Have received multiple appreciations from clients.

## Technical Experience

 Cloud Framework : Amazon Web Services

 Programming Languages : Shell Scripting, SQL, C

: Windows and Linux Operating System

 RDBMS : SOL Server, Oracle & MySOL

Tools : Jenkins, Git/GitHub, SVN, Maven, Content

> Manager, Kofax & Kofax Total Agility, WebSphere, HP Service manager 7 and 9

## **Key Achievements/Certifications**

- AWS Certified Solutions Architect Associate Certification
- Oracle Database Administrator Certified Associate (OCA).
- ITIL V3 Foundation Certificate in IT Service Management.
- External ServiceNow Admin Training.
- Attended various in-house trainings Architecting on AWS, AWS Technical Professional Bootcamp, AWS Business Professional, AWS HPC Navigate - Technical.
- Received "Pat on the Back" Award twice for my dedication towards work.
- Received "Team of the Quarter" Award for exceptional work.

# **Educational Qualifications**

- B.Tech. from College of Engineering Roorkee, Roorkee (Uttarakhand Tech. University) in 2012.
- Intermediate St. Mary's Sr. Sec. School, Jwalapur from CBSE Board in 2008.

• High School - St. Mary's Sr. Sec. School, Jwalapur from CBSE Board in 2006.

## Professional Experience: Major Assignments

## May' 19 - Present with MothersonSumi Infotech & Designs Limited, Noida as Module Leader

**Project: Cloud Team** 

Client: Woodland, Sun Pharma

**Environment: Cloud Architect & Engineer** 

Location: Noida Role: Module Leader

### **Brief Description of the Project:**

Architecting Solution on AWS Cloud for customers and planning their migration on AWS Cloud.

## **Experience:**

- Design, implement and maintain all AWS infrastructure and services within a managed service environment.
- Design, deploy and maintain enterprise class security, network and systems management applications within an AWS environment.
- Worked on to setup various CICD pipeline configurations for customers.
- Implement process and quality improvements through task automation. Institute infrastructure as code, security automation and automation of routine maintenance tasks.
- Perform data migration from on premise environments into AWS.
- Support the business development lifecycle (Business Development, Capturing Requirement, Solution Architecting, Pricing and Proposal Development).
- Work with distributed teams to design and develop frameworks, solution accelerators, proofs of concept, and external customer facing products.
- Design, both technically compliant and secure cloud solutions, as well as value-based, ondemand services to facilitate the effective transition and migration of projects and programs into unique and adaptive cloud environment.
- Monitored existing infrastructure and architectural frameworks for performance, and made changes and updates when necessary.
- Kept up to date with latest industry knowledge and news to maintain and improve enterprise and business platforms.

#### Mar'13 - May'19 with Capgemini, Bangalore as Consultant

**Project: Swift Application Migration and Upgrade** 

Client: Royal Bank of Canada (RBC)

**Environment: Windows Server and Application Migration** 

Location: London, UK Role: Project Lead

#### **Brief Description of the Project:**

Lead Swift CSP Project in Royal Bank of Canada (RBC) Investor & Treasury Services department to move the Swift infrastructure from systems hosted in London, UK datacenter to a newly build Swift Secure Zone in Toronto, Canada datacenter which allowed Bank to manage all the Swift applications from several RBC departments in single Toronto DMZ. Also, upgraded the applications from Windows 2008 Servers to Windows 2016 Servers under Swift Customer Security Programme (CSP) to meet a set of mandatory security controls, community-wide information sharing initiatives and enhanced security features on Swift products.

### **Experience:**

- Delivered a highly critical project for Swift application migration and upgrade to 7.2 systems to meet the mandatory standards for Swift CSP Project and ensuring timely delivery.
- Plan, prepare, coordinate, manage and execute the migration to ensure the successful cutover involving different teams across the bank.
- Migration of Swift alliance and CREST applications from Windows 2008 Servers in UK to Windows 2016 servers to Swift Secure Zone in Canada.`
- Delivered UKDC2 migration project for UK I&TS Infrastructure from Thames Court datacenter to Woking datacenter in different waves.
- Migration of EUCLID application (Euroclear product) from UK to Canada.
- Submitting E-orders to Swift for SAG connectivity to the Swift networks.
- Migration of Tax Manager application from Windows 2008 to Windows 2016 server with SQL Server 2008 to SQL server 2014 migration.
- Worked with Global Technology Infrastructure (GTI) and several other teams to ensure delivery of the project.
- Handling compliance issues for servers and applications.
- Provided support for the migrated applications to ensure stable environment without any issues.
- Manage all aspects of end-to-end release and deployment process. Provides plans and status reports on release progress.

**Project: ADAMS CoE** 

**Environment: DevOps/AWS** 

Location: Bangalore Role: DevOps Engineer

#### **Brief Description of the Project:**

ADAMS (Automation and DevOps for Application Management Support) CoE is a project for automation of use cases of application management and support activities using DevOps tools and Amazon Web Services.

#### **Experience:**

- Automation of use cases of application management and support activities.
- Mastery of AWS cloud computing platform with different components and services such as EC2, RDS, ELB, S3, IAM, CloudFront etc.
- Installing, configuring and administering GIT, Jenkins, SVN, Maven on Linux platform for entire DevOps lifecycle.
- Design and implementation of continuous deployment pipeline using Jenkins.
- Maintained and improved continuous integration environment to quickly and accurately deliver software applications automatically through Git, Maven and Jenkins.
- Maintain and improve source code repository, build tools and scripts, packaging and deployment tools.
- Creating jobs in Jenkins to automate the process using GIT and Maven.

**Project: ETDWS - AMO** 

Client: Royal Bank of Canada

**Environment: BFS Application Support** 

**Location: Bangalore** 

**Role: Technical System Analyst** 

#### **Brief Description of the Project:**

ETD&W Solutions project is a L2&L3 application Support for RBC in-house and vendor applications. This includes operations support, incident management, problem management, and change and release management activities.

#### **Experience:**

- Providing release and change support for applications belong to BFS Document Management and workflow group.
- Performing all change and release activities for more than 50 applications of BFS client.
- Administrating and supporting Pega frameworks.
- Performing changes and releases in Archer, IBM CM, Eclient, E-signature, Kofax Capture, Pega BPM.
- Creating mainframe scripts to call DB maintenance Jobs to perform Reorg, Runstat, Rebind and backups through JCL.
- Deployment and scheduling of Unix scripts in production using JCL.
- Schedule weekly Change management meeting and walk through between release team, project team and various stakeholders.

# **Personal Information**

Name : Vipul Goyal

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