**Ashok D. Tholiya  
Troy, MI, USA (preferred 100% Remote only or local Michigan USA)**

**Summary**

Ashok is a Cloud Solutions Architect with 17+ years of experience. He is living in Troy, MI, USA.

Ashok has an extensive IT background including:

* Cloud Adoption & Migrations – Development: AZURE-AWS-GCP-OCI Cloud
* Cloud Services Implementations – Azure-AWS, AZURE DevOps practices
* Cloud Landing Zone Solution designing and implementations – Hybrid Integrations
* Cloud Operations & Delivery Administrator
* Application Rationalization for Cloud Migration & Modernization – Lift & Shift
* Cloud DevOps Automation – CI/CD, IaC code using PowerShell, .YML, ARM Templates, Terraform, Bicep, Hashicorp vault, Harness, Drone, IBM Tekton tools
* Cloud DevOps Extensions – Third Party tools Integrations
* DevOps Coach – Mentor
* Cloud IAM Strategy and Integrations – Azure AD B2C / B2B integrations
* Cybersecurity & DevSecOps – Implementations & Integrations into Cloud & DevOps area.
* Microsoft Azure and DevOps, Cloud (AWS- Azure, GCP, OCI) - Multi cloud integrations & landing zone designing and implementations & support with Team
* M365-O365, Azure AD Implementations & integrations – Identity & Access Management (IAM), Intune, M365 – AAD administrations
* Pre-Sales Cloud Consulting – RFP, RFI, Due Diligence, Proposals
* Web and WinForms, Web Services, and Web APIs development
* Relational Database Management Systems / Database design
* N-Tier / 3-Tier technology
* Business – Systems - Applications Integrations
* Corporate Technical Training – Leadership Mentor - User Acceptance trainings & workshops
* Preparation of design documents, technical documents & Reviews
* Technical Project Management (TPM) - Expertise in project management, risk management, action tracking and driving to resolution in offshore and onshore models of delivery using Agile-Scrum methodologies – JIRA - Confluence
* IT Strategic value roadmaps, organization effectiveness, ERP Global Program management, implementations, Integrations

**Clients Serviced**

**Onsite:**

TicketMaster (Universe), USA, Johnson & Johnson, US, IQVIA, US, Title Resource Group Company(TRG), TX US, Ford Motor Company, Dearborn MI, Consumer Energy, Jackson MI US, Amrock (Rocket Mortgage), Detroit MI US, AlixPartners, LLP, Southfield MI US, NationStar Mortgage (Mr. Cooper), Irving TX US, Kroll Associates, Inc. (Duff & Phelps) Eden Prairie, MN, & Nashville TN, US, CARL Zeiss, Cambridge UK, AXA Insurance, Ipswich UK, AVIVA Insurance, Norwich UK, ASDA Store Ltd, Leeds UK & George (Walmart subsidiary), Lutterworth UK, TLS (The Law Society of England and Scotland), London UK, EasyJet Airline, Luton UK,

**Offshore:** Morgan Stanley, Microsoft, RANK Group UK, Co-Operative Group UK, NationStar Mortgage (Mr.Cooper), Shoosmith UK, RANK Group (MeccaBingo & Grosvenor Casinos) UK, Armstrong Fluid Technology, Kroll Associates, Inc. (Duff & Phelps)

**Skills and Knowledge**

|  |  |
| --- | --- |
| **Domain – Industry Expertise** | Banking – BFS, Insurance, Mortgage, Airline (Travel), Retail, e-Commerce, Media and Telecom, Manufacturing, Legal, Hi-Tech, EIS, Nano Technology, Microscopy, Semiconductor, Digital, Legal, Compliance & Research’s, Cyber Security, Cyber Risk, Identity Theft & Breach, Security Risk, Business Intelligence & Investigations, Financial – Accounting Services, Automobile, Healthcare- life sciences |
| **Operating Systems** | Microsoft Windows 10, W9x, Windows 2000/NT4.0 Servers and client, Windows XP Home, DOS, Windows 7, Windows 8, Window 10 |
| **Development Tools** | Microsoft Visual Studio .NET 2003-2015: -  .NET Frameworks 1.1/2.0/3.0/3.5/ 4.0/4.5/4.6/5.0, ASP.NET Web Application, Windows Application, Windows Service, Web Service, ADO.NET etc.  Microsoft Visual studio 6.0: - Visual Basic 6.0(Standard exe, Visual InterDev 6.0, Visual Source Safe 6.0, API, InfoPath, SAP .NET Connector  Microsoft AZURE Cloud, AWS Cloud, Google Cloud – PASS Implementation  Cloud Adoptions & Migration using Cloud Services – AZURE, AWS, AZURE DevOps, Power BI, Dynamics 365, Tableau, GlobalScape, PowerShell, YMAL Scripting, ARM Templates |
| **Cloud Platforms** | AZURE, AWS, Google Cloud Services  DevOps Services & tools  O365 & M365 |
| **DevOps CI-CD Tools** | Azure DevOps, GitHub  IaC code using PowerShell, .YML, ARM Templates, Terraform, Bicep, Jenkinsm, Hashicorp Vault, Harness, Drone, IBM Tekton tools  Veracode, WhiteSource, SonarQube, Sonar SaaS |
| **Database Systems** | MS SQL SERVER 2000 – 2005-2008 R2, 2012, 2014: - Table, view, Store Procedure, trigger, Cursor, Data Security: - Users, Role, Rule, SQL Profiler  Microsoft AZURE SQL, HDInsight  ETL - SSIS, SSRS, SAS |
| **Scripting and markup language for WEB** | HTML5, CSS3, JQuery, JAVASCRIPT, VBSCRIPT, ASP 3.0, HTML, XML, XSL-XSLT, InfoPath  Angular Js, Node.Js, Bootstrap Js, Required JS, Ratina JS, NPM, Bower, Gulp, Chocolatey, Chef, Ansible, PowerShell, MSBuild. Bicep, Tekton – ARM templates – YML scripting  IaC code – ARM templates, Powershell, Terraform, YML scripting |
| **Language** | C# .NET, MVC 3.0 /4.0, VB.NET, F#, Silverlight, WCF, WPF, WWF , RESTful, Web Services, Web API, Microservices, Web Services, .NET Interop Services, MoQ, VC++, MFC, Win32, Core JAVA, WIF, NUnit, Specflaw, Rhinomocks, Nsubstitute, OAuth 2.0, OWIN |
| **Source Repository Tool** | Azure DevOps Git, GitLab, GitHub, TFS, MS VSS, SVN Subversion, Microsoft Source Depot(SD), Telelogic Synergy 6.5, TeamCity |
| **Web Server** | Microsoft IIS |
| **Reporting – Business Analytics Tool** | Microsoft PowerBI, Tableau, Crystal Reports 8.5/9, Adobe Reader, Adobe Lifecycle |
| **Other Tool** | MS Office 365, MS SharePoint, Microsoft Office Visio 2003, Telelogic Synergy 6.5 (SCM), Visual Source Safe 6.0(VSS), Microsoft Bedrock 3.x (Content Management System) tool, Microsoft Source Depot(SD) tool, Microsoft Product Studio(PS)tool, Microsoft Shuttle tool, SugarCRM, WebLoad, WireShark, SAP.NET Connector, GLG Toolkit ([www.genlogic.com](http://www.genlogic.com)), Microscopy Tools, SolidWorks eDrawings 2011 Tool, Jasc Paint Shop Pro Tool, Bugzilla, Microsoft Team Server Foundation 2010 (TFS), GIT, JENKINS, BladeLogic, HP QC, Firebug, Fiddler, NUnit, MOQ, Rhinomocks, Specflow, FxCoP, StyleCoP, ReSharper, VMware, Adobe Live Cycle Reporting tool, BMC Remedy, TeamForge, JIRA, GitHub, SVN Subversion, Firebug, YSlow, Fiddler, FxCoP, StyleCoP, FileZilla, Umbraco CMS tool, SVN, FireScope, xMatters, Tracelog, Footprints, ITConnect, AZURE ServiceBus explorer, , GitLab, TeamCity, SonarQube, Confluence, JFrog Artifactory, swagger, Octopus, TargetProcess, Splunk, ELMAH, Jasmine Karma, Service Now Help Desk, WinSCP, GlobalScape,  Cloud Endure, Zerto,  Thomson Reuters’s Elite Product Suite 3.7 & integrated components-systems (WebView, Whitehill, Paperless Proforma, IntApp, Lookup Precision, Metastrom), Veracode, ServiceNow, Slack, Miro Board, MS Whiteboard, Tekton, Harness, Drone, Hashicorp vault GitHub, Rally |
| **Hardware Tool** | Microscope, iPad, Mobile |
| **Designing Tool** | Microsoft Visio, Draw.IO, Lucid Chart, MIRO Board, MS Office |

**Professional Experiences:**

**May 2022 – present**

**EPAM Systems Inc. Detroit MI, USA**

<https://www.epam.com/>

**Senior Solution Architect**

Projects: Cloud Consultancy with end clients

* Understand customers' overall applications portfolio, IT and business priorities and success measures to design implementation
* Identify the top cloud architecture solutions to successfully meet the strategic needs of the company.
* Create system integration /data migration strategies.
* Create a well-informed cloud strategy and manage the adaption process.
* Regularly evaluate cloud applications, hardware, and software.
* Develop and organize cloud systems with IT Teams.
* Ensure all solutions exhibit high levels of performance, security, scalability, maintainability, and appropriate reusability and reliability upon deployment
* Develop deep relationships with key customer IT decision makers, who drive long-term cloud adoption within their company to enable them to be cloud advocates
* Be the Voice of the Customer; Share insights and best practices, and connect with Engineering teams to remove key blockers
* Cloud Landing Zone designing and implementations
* Cloud Securities strategies – zero trust implementations, MFA
* Assess the Customers' knowledge of cloud platform and overall cloud readiness to support customers through a structured learning plan and ensure its delivery through partners
* Collaborate with other Cloud Solution Architects in developing complex end-to-end Enterprise solutions on the Microsoft Azure, AWS, and Google Cloud platforms
* Analyzing, executing, and streamlining, automations of DevOps practices for build environments - CI (Continuous Integrations) & CD (Continuous Deployment), IaC Automations.
* Work with DevSecOps team and other IT teams to secure the environments & IT applications.
* Architecting overall, comprehensive, and efficient practices
* Establishing a suitable DevOps channel across the organization.
* Experience working in a modified Agile-Scrum methodology development environment and using work item management tools like JIRA, Confluence, Azure DevOps Board, Rally and TargetProcess.
* Expertise in project management, risk management, action tracking and derive it until closure at Offshore and Onshore.
* Manage Cross Functional Teams Deliveries.
* Applications Development - Integration, Support and Maintenance & Enhancement, Pre-Post implementation support
* Cloud Delivery & Operations
* Cloud Administrations & support
* Cloud Adoption & Migration
* DevOps - Administrations & support
* DevOps - CI- CD Implementations & support
* Application Integrations & Maintenance
* Development & Support IT projects Integrations with Cloud Services
* Project Management & Deliveries – TPM
* Onshore-Offshore Global Model Deliveries using Agile-Scrum methodologies

**June 2021 – MAY 2022**

**Slalom, LLC, Detroit MI, USA**

<https://www.slalom.com/>

**Cloud Solutions Architect**

Projects: Cloud Consultancy with local end clients

**Clients:**

* Consumer Energy, Detroit MI USA
* Amrock, Detroit, MI, USA
* Ford Motor Company, Dearborn, MI USA

**Responsibilities:**

* Understand customers' overall applications portfolio, IT and business priorities and success measures to design implementation
* Architectures and solutions (Microsoft and Multi Cloud solutions) using IaaS, PaaS, SaaS, DevOps & Advanced Application coding
* Apply technical knowledge and customer insights to create a modernization roadmap. Architect solutions to meet business and IT needs, ensuring technical viability of new projects and successful deployments, while orchestrating key resources and infusing key
* Infrastructure technologies (e.g. Windows and Linux IaaS, Security, Networking, etc.), and Application Development and DevOps technologies (e.g. App Service, containers, serverless, cloud native, etc.) as appropriate
* Manage Cloud Adoption & Cloud Migrations operations, Strategies & monitoring
* Cloud Administrations & Support
* Working on Microsoft Azure and DevOps Cloud areas. Cloud (AWS- Azure, GCP) - Multi
* Define Multi Cloud - DevOps Strategies & DevOps practices like continuous integration and continuous delivery (CI/CD), **infrastructure as code (IaC)**, and continuous monitoring, security policies using .YML Scripting, PowerShell, ARM Templates
* Azure Cloud - IaC using ARM templates
* Azure Cloud - Azure DevOps - Smartsheet Integrations
* Azure DevOps Extension Integrations
* Azure Cloud - Cloudflare Integrations
* Azure DevOps - Veracode SecOps Integrations for code scanning integration in CI/CD
* Azure DevOps - ServiceNow Integrations for change management automation for change request
* Azure DevOps - OpsHub Integrations
* Azure DevOps - Sendgrid Integrations.
* DevOps Integration - CI-CD – Azure DevOps, **Github**, Drone, Harness Hashicorp Vault, **Tekton**, **WhiteSource**, **SonarQube**, Checkmarx, Veracode
* Iac code – ARM templates, Powershell, Terraform, YML scripting
* Identify the top cloud architecture solutions to successfully meet the strategic needs of the company.
* Create system integration /data migration strategies.
* Create a well-informed cloud strategy and manage the adaption process.
* Regularly evaluate cloud applications, hardware, and software.
* Develop and organize cloud systems with IT Teams.
* Ensure all solutions exhibit high levels of performance, security, scalability, maintainability, and appropriate reusability and reliability upon deployment
* Develop deep relationships with key customer IT decision makers, who drive long-term cloud adoption within their company to enable them to be cloud advocates
* Be the Voice of the Customer; Share insights and best practices, and connect with Engineering teams to remove key blockers
* Assess the Customers' knowledge of Azure platform and overall cloud readiness to support customers through a structured learning plan and ensure its delivery through partners
* Collaborate with other Cloud Solution Architects in developing complex end-to-end Enterprise solutions on the Microsoft Azure, AWS, and Google Cloud platforms
* Analyzing, executing, and streamlining, automations of DevOps practices for build environments - CI (Continuous Integrations) & CD (Continuous Deployment)
* Work with DevSecOps team and other IT teams.
* Architecting overall, comprehensive, and efficient practices
* Establishing a suitable DevOps channel across the organization

**Technology Used:**  Cloud Services - AZURE – AWS, Google Cloud, Azure DevOps, Azure GitHub, Office365, Visual Studio 2019, Visual Code, MS VISIO - UML, Microsoft Active Directory – Azure AD, Azure Databricks, Azure Data lake, ADFS, Azure DevOps: Boards, Wiki, Pipelines, Repos - GitHub, Test Plans, SAP Azure Cloud, PowerBI, Third Party Products/Tools - Veracode, Smartsheets, ServiceNow, GlobalScape, Tableau, ERP Tools, PowerShell Scripting, Azure ARMs, YAML Scripting, MS Team, Slack, MS White Board, Miro board, GitHub, Drone, Harness, Vault, Tekton, WhiteSource, SonarQube, Rally.

**May 2007 – June 2021**

**TATA Consultancy Services (TCS)**

[www.tcs.com](http://www.tcs.com/)

**Technical Solutions Architect**

**(Project Management, System study, Analysis, Development, Documentation)**

Project: Cloud & DevOps Administrations

Client: AlixPartners, LLP, USA

Work location: Onshore, Southfield, MI

Responsibilities:

* Cloud Administrations - AZURE – AWS Cloud – Azure DevOps
* Define Azure Cloud - DevOps Strategies & DevOps practices like continuous integration and continuous delivery (CI/CD), infrastructure as code, and continuous monitoring
* Integration with Azure Cloud Services, Azure Infrastructure & Azure DevOps.
* Integration with Azure Active Directory and Azure DevOps
* Subversion (SVN) to Azure DevOps Repos Migrations.
* GITHUB to Azure DevOps Repos Migrations.
* Jira to Azure DevOps - Board Migrations.
* Azure DevOps – ServiceNow (SNOW) integration for Change Management Automation
* Code Scan & Security via Veracode (SaaS product) & Azure DevOps Integrations.
* Azure DevOps - Azure & AWS Cloud - Multi Cloud Integrations & App Management - Hybrid Cloud deployment - On Premises & Multi Cloud.
* Train a team on new learning areas and creating technical documentations on Azure DevOps & Azure Cloud.
* Handling Smartsheet (SaaS product) on Azure DevOps & Azure Services (Azure Web App, Azure Web Job & Azure Storage).
* Third party services / tools integration with development systems/applications, follow-up with them for problems & solutions, Product demos, choosing right product for client.
* Design and implement PoC solutions on Azure DevOps & Azure Services (Azure Data Factory, Databricks, PowerBI, and Office365 Integrations) for end client engagements.
* Conduct Enterprise Application Assessments, System Analysis, Finalize technical and Functional Specifications and High-Level Design Documentation for the project.
* Strategically architect, design, develop, and implement efficient information systems and/or operations systems in support of core enterprise functions.
* Understand business requirements, study existing application landscape, and identify redundant/ineffective systems.
* Conceptualize technical solutions to complex problems and maximize benefit of IT systems investments.
* Work closely with clients to gain organizational commitment for all systems and software plans, as well as evaluate and guide the selection of technologies required to complete those plans. Coordinate with offshore development team(s) to identify priorities and update scope and delivery schedule.
* Develop POC for proposals on upcoming or existing Business Requirement inline to the roadmap of clients.
* Responsible for the leadership and delivery of pre-sales and project-based assignments including solution development, proof-of-concept, analysis, design/architecture, deployment and support of the Microsoft Azure/AWS Cloud technology platforms.
* Single Point of contact at Onsite
* Drive proactive Quality Management approach towards early defect detection, rework effort reduction and IT risk mitigation, IT securities services through CoE thereby improving customer experience, improving product superiority and increasing agility Project planning and project management.
* Collaboration with Application Development Team, CDO Team, Project Manager, Scrum Masters, Product Managers, designers-Business Analyst, QA engineers, Ops engineers, Security Team, Infra Team, Service Desk Team and other Stakeholders (Directors, CISO,CIO, CTO) to keep projects moving efficiently and given successful project deliveries.
* Providing consulting and/or pre-sales support through initial consulting to engagements based on practice solutions offerings, through input on RFPs/RFIs/client presentations, and through technical reviews of contracts and service agreements.
* Participate in Due Diligence and bid management
* Onsite consultant engagements / technical workshop at client end.

**Technology Used:**  AZURE – AWS Cloud, Azure DevOps, Azure GitHub, Office365, Visual Studio 2019, Visual Code, MS VISIO - UML, Microsoft Active Directory – Azure AD, Azure Databricks, Azure Data lake, ADFS, Azure DevOps: Boards, Wiki, Pipelines, Repos - GitHub, Test Plans

Third Party Products/Tools - Veracode, Smartsheets, ServiceNow, GlobalScape, Tableau

PowerShell, Azure ARMs, YMAL Scripting, PowerBI, MS Team, Slack.

Technical Solutions Architect

Project: Kroll Apps Cloud Migration

Client: Kroll Associates, Inc.

Work location: Onshore, Eden Prairie, MN

Responsibilities:

* AWS- AZURE cloud Migration for Kroll applications, servers and office 365 migration
* Communicate and interface with clients and stakeholders for gathering Business Requirements
* Define, develop and analyze objectives, scope, issues and organizational vision on Business Requirements
* Design, planning and implementation of cloud based solution and enterprise applications
* Conduct Enterprise Application Assessments, System Analysis, Finalize technical and Functional Specifications and High Level Design Documentation for the project.
* Strategically architect, design, develop, and implement efficient information systems and/or operations systems in support of core enterprise functions.
* Understand business requirements, study existing application landscape, and identify redundant/ineffective systems.
* Conceptualize technical solutions to complex problems and maximize benefit of IT systems investments.
* Work closely with clients to gain organizational commitment for all systems and software plans, as well as evaluate and guide the selection of technologies required to complete those plans. Coordinate with offshore development team(s) to identify priorities and update scope and delivery schedule.
* Create data migration/system integration strategies.
* Monitor system performance to detect and resolve problems during deployment and support change management.
* Advice design concepts or design changes to address the business problem statements through a implementation roadmap
* Strategize and blueprint solution for creating a functional architecture of the customer business requirement through white boarding sessions
* Establish a mapping between business requirements by interacting with senior management and client stakeholders
* Evaluate the technology stack best fitted to the solution provided
* Develop POC for proposals on upcoming or existing Business Requirement inline to the roadmap of clients
* V2V AWS migration from on-prem servers
* Thomson Reuter’s Elite Product Suite 3.7 migration with integrated components and systems (WebView, Whitehill, Paperless Proforma, IntApp, Lookup Precision, Metastrom).
* Changes to point AWS configurations into migrated systems/applications
* AD authentication checks on AWS migrated EC2 instances for migrated systems/applications
* Will be responsible for the leadership and delivery of pre-sales and project-based assignments including solution development, proof-of-concept, analysis, design/architecture, deployment and support of the Microsoft Azure/AWS Cloud technology platforms
* Legacy systems/applications migration using AWS SMS and Cloud Endure, Zerto tools.
* Drive proactive Quality Management approach towards early defect detection, rework effort reduction and IT risk mitigation, IT securities services through CoE thereby improving customer experience, improving product superiority and increasing agility Project planning and project management
* Collaborate with product managers, designers, QA engineers, Ops engineers and other Stakeholders to keep projects moving efficiently
* Preparation of solution high level documents.
* Review the documents and carry out quality assurance activities for all deliverables.
* Drive development team in technology implementation and adopting best practices in formulating optimized design
* Support business, coordinate project and business specific activities with team members and client's stakeholders to provide technical guidance or support for the development and maintenance of the troubleshooting systems

**Technology Used:**  AWS Cloud, AZURE Cloud, Cloud Endure, ADFS, Office365, C#, .NET Framework 4.6, MVC 5.0, EF 6.0, Visual Studio.NET 2015, QL SERVER 2008 R2, SQL SERVER, SSIS, JIRA, Confluence, SharePoint, Thomson Elite Enterprise 3.7 product suite – ALEXA, WebView, Paperless Proforma, Whitehill, IntApp Open, Lookup Precision, TFS, Microsoft Active Directory, Cloud Endure, Zerto.

Application Architect

Project: AFT – ADEPT CPQ

Client: Armstrong Fluid Technology, Ontario - Canada

Work location: Offshore, India

Technical Architect

Project: Demand Letter

Client: NationStar Mortgage (Mr.Cooper), USA

Work location: Onshore, Lewisville, TX

Solution Lead

Project: Abstraction Layer - Microservices

Client: EasyJet Airline Company Ltd

Work location: Onshore, Luton, UK

DevOps Engineer

Project: DevOps for AZURE .NET

Client: NationStar Mortgage, USA

Work location: TCS Gandhinagar Gujarat, India – Offshore

Technical Lead

Project: Kiosk WebApp

Client: RANK Group UK (Grosvenor Casinos & Mecca Bingo Clubs)

Work location: TCS Gandhinagar Gujarat, India

Technical Architect

Project: Cloud CoE – Microsoft AZURE – AWS Cloud platform

Client: Microsoft Clients

Work location: TCS Gandhinagar Gujarat, India

Module Lead

Project: Total Loss MI Distribution

Client: ASDA Store Ltd, UK, George Store Ltd. UK

Work location: Onshore, Leeds/Lutterworth, UK

Module Lead

Project: AVIVA Insurance - BookingWizard

Client: AVIVA Insurance, UK

Work location: Onshore, Norwich, UK

Module Lead

Project: AXA Insurance

Client: AXA Insurance, UK

Work location: Onshore, Ipswich, UK

Technology Analyst

Project: SmartSEM API Quick Test

Client: CARL ZEISS, Cambridge UK

Work location: Onshore, Cambridge UK

Technology Analyst

Project: SmartSEM – Sample Holder Gallery

Client: CARL ZEISS, Cambridge UK

Work location: Onsite, Cambridge UK

Technology Analyst

Project: SmartBackup Tool

Client: CARL ZEISS, Cambridge UK

Work location: Onsite, Cambridge UK

Technology Analyst

Project: TCS Legal Management Solution (LMS) - LMSTimer

Client: SAP AG, Germany and Shoosmiths, UK

Work location: TCS, Offshore development center, Gandhinagar, Gujarat

Learning Facilitator (.Net Technology Trainer)

Project: ILP - Faculty

Client: TCS Internal, ILP Center-Gandhinagar, Gujarat

Software Engineer

Project: MSN Canada HomePage – <http://sympatico.msn.ca/>

Client: Microsoft, USA

Software Engineer

Project: Margin Loan Systems (MLS)

Client: Morgan Stanley, USA

**June 2005 – April 2007**

**Integrated Systems Management Inc., Ahmedabad, Gujarat, India**

[www.ismnet.com](http://www.ismnet.com/)

**Software Engineer**

**(System Study, Analysis, Development, Documentation)**

**January 2005 – May 2005**

**Abbacus Technologies Pvt. Ltd., Ahmedabad, Gujarat, India.**

[www.abbacustechnologies.com](http://www.abbacustechnologies.com)

**Software Developer**

**(Database design, Coding, Testing, Documentation)**

## Commercial Web Applications – e-Commerce

**Additional Qualification Highlights**

* System Analysis / Requirement gathering
* Cloud Administrations, Cloud Adoptions & Cloud Migrations, Digital Transformations
* Cloud Delivery and Operations: Cloud Operations Strategies, Management & Monitoring, Security Policy, Cloud Migrations strategies, MultiCloud-HybridCloud Integrations, Cloud Solutions Architecture – Azure, AWS, and Google Clouds
* Database design & database management
* Preparation of design documents, Technical documents
* Development & Testing (C#, APS.Net, MVC, JQuery, HTML5, CSS3, SQL SERVER)
* TDD & BDD using NUnit, MOQ, Rhinomocks, Specflaw
* Done mocking using MOQ, Rhinomocks.
* Done third party services/ tools integration with development systems/applications.
* Done reporting using MS Chart, Crystal Reports. Adobe Live Cycle.
* Implementation & User acceptance trainings
* Continuous delivery environment and version controlling using TFS, SVN, GITHUB, GitLab, TeamCity
* WinForms and Web Development using Microsoft Technologies and using Agile methodology
* Web API, Web Services & Microservices development using Microsoft Technologies.
* Expertise in project management, risk management, action tracking and derive it till closure at Offshore and Onshore.
* System Support and Maintenance & Enhancement, Pre-Post implementation support
* Onsite-Offshore model project development
* Agile Scrum Master: Agile – DSDM – Scum development
* Story creation, story estimation, sprint plan & creation, Backlog prioritization, story allocation, Daily Standup & live dashboard update using JIRA, Rally, TargetProcess, TFS
* Product Development using Scrum
* Provide a technical architect solution for new RFPs/RFIs and provide a technical documentation
* Involved in solution designing using MS AZURE with Solution Architects in Cloud TEG
* Participate in RFPs / RFIs and involved in client call/workshops/presentations
* Participate in Due Diligence and bid management
* Onsite consultant engagements/workshop
* Experience designing multi-tiered service-oriented applications and Microservices and supporting them in production
* Experience working in and driving Continuous Integration and Delivery practices using industry standard tools such as Jenkins, Chef, Docker, TeamCity, Octopus.
* Experience working in a modified Agile-Scrum methodology development environment and using work item management tools like JIRA, Confluence, and TargetProcess.
* Cloud Migration using AZURE, AWS, Google clouds using cloud services & third-party tools
* Experience designing multi-tiered service-oriented (SOA) applications, Microservices development and maintenance support
* Experience working in and driving DevOps pipeline - configuration management, application deployment, task automation, Continuous Integration (CI) and Continuous Delivery (CD) practices using industry standard tools such as Azure DevOps , Tekton, Drone, Harness, Vault, GitHub, Jenkins, Chef, Docker, TeamCity, Octopus, Bamboo, TFS, TeamCity, JFrog Artifactory, Ansible, PowerShell, MS Build
* Strong self-management skills, attention to detail, organized, analytical, technical and with well-developed presentation skills.

**Education**

|  |
| --- |
| **B.E** (Information Technology) from Bhavnagar University, Bhavnagar (2000-2004 batch) with 62.00% |
| **HSC** (Science) from Gujarat Higher Secondary Education Board, Gandhinagar (March 2000) with 73.89% |
| **SSC** (Science) from Gujarat Secondary Education Board, Gandhinagar (March 1998) with 74.00% |

**Certifications & Extra Activities**

|  |  |
| --- | --- |
| **Technical Certification** | Designing and Implementing **Microsoft DevOps Solutions**- **AZ-400**  Microsoft Certified Professional - **MCP** ID#:3469026 (70-315) |
| Microsoft Certified Technology Specialist – **MCTS** (70-536 -70-528) |
| **Brainbench Certified** - Transcript ID#:6275175 |
| **Domain Certification** | **NCFM** Certified - NSEs Certification in Financial Markets (Beginners Module) |
| **MSDN Quiz Winner** | **MSDN Quiz winner** in February-2007 |
| **Membership** | **CBDiForum** – Gold Member **Computer Society of India (CSI)** |