

Result-oriented Enterprise architect with a proven record of achievement in conceiving & implementing effective business solutions; targeting top level assignments in designing & delivering the **Solutions like end to end customized or "off the shelf" LOS/ ERP/ CMS/ LMS/ HRMS implementations, Thought Leadership & Team Building** with leading organizations of repute in **BFSI, US Mortgage, Healthcare, Digital Media and Manufacturing** domain.

## CORE COMPETENCIES

**Business & Technology Architecture**

**IT Strategy and Roadmap**

**AWS, GCP, Azure, Office 365 and SharePoint based solutions**

**ERP, Analytics and Process automations**

**.NET, Java, Angular, React, Python based solutions**

**Strong business and technical analysis background**

**Expertise in Enterprise Governance, Risk and Compliance**

**Thought Leadership, Strategy Planning, Team Building & Process Improvement**

**Advanced Skill of Monitors, Schedulers & data transformation tools.**

**Performance Tuning expertise**

## ACADEMIC DETAILS

- Senior Management Program from IIM Kozhikode (Batch 4)
- MCA from SM University with 71% in 2011
- GNIIT (Software Architecture) from NIIT Ltd. with 94% in 2004 (*3 years Diploma Course*)
- B.Sc. (Chemistry) from A.N. College, Patna, affiliated to Magadh University with 72.00% in 2001
- SUN Java Programming with JDK1.2 using UML Standards from NIIT Ltd. in 2001
- CIC from IGNOU, New Delhi with 76% in 2001

## PROFILE SUMMARY

- **A Certified Enterprise Architect having 18 years** that reflects pioneering rich solution delivery to Indian, US, France, Australia, Indonesia, Phillipines & Denmark based companies & year-on-year success in solution design & development of Line of Business Applications (LOB) and Office Business Application (OBA) across BFSI (Banking & Financial), Digital Media, Manufacturing and Healthcare domains
- Expert in **BFSI & Mortgage domain knowledge** on businesses such as **Origination, Mortgage Loan servicing, Valuation Management, Portfolio Management, Whole Loan Delivery, Trade life cycle, Mutual Fund Operations, Clearing House, Securities Processing, Cashiering & Cost Basis.**
- Expertise in managing end-to-end execution of complex & high valued programs in a Global Onsite / Offshore Delivery Model including planning resources as per SLAs and balancing work distribution to meet preset deliverables
- Problem solver with a passion for technology; skilled in grasping the big picture and conceptualizing & applying appropriate & practical technology / mix of technologies that meet business needs while minimizing risks and costs.
- Direct involvement in **development of policies, standards and guidelines to mitigate the risk and ensure health of the application landscapes.**
- Well versed to Data Analytics including Machine Learning & AI using **R Analytics, PowerBI, MSBI and SharePoint Business Intelligence.**
- **Expert in DevOps solutions using Azure DevOps, Git for Enterprise, BitBucket, Jira, Jenkins, Ansible, Chef, puppet, Gulp, Grunt and PowerShell.**
- Directed **cross-functional & cultural teams** using interactive & motivational leadership; acknowledged for coaching, guiding & mentoring a team that delivered application across various development paradigm using **AspNet Web API, Docker, Kubernetes, RabbitMQ, MassTransit, Grpc, Ocelot API Gateway, MongoDB, Redis, PostgreSQL, SqlServer, Dapper, Entity Framework Core, CQRS and Clean Architecture implementation.** Also expertise in **Cross-Cutting concerns like Implementing Centralized Distributed Logging with Elasticsearch, Kibana and SeriLog, use the HealthChecks with Watchdog, Implement Retry and Circuit Breaker patterns with Polly, .NET, SharePoint, Power BI, Office 365, ASP.NET, MSBI, R, Python, PowerShell, Relational & NoSQL DB.**
- Expert in Designing **failover cluster, high availability, MTTR , MTTF and MTBF**
- An award-winning professional with **strong communication, analytical & organizational** skills; well organized with a track record that demonstrates self-motivation & creativity to achieve corporate & personal goals.

## ORGANISATIONAL EXPERIENCE

### Oct'19 - Present      SitusAMC India as Chief Architect & Head of the Development

#### Role:

- Leading the software Development vertical and supporting multiple clients.
- Leading extramly talented 100+ team members deployed for various clients in their various projects.
- Leading system architecture activities involving different views like conceptual, logical, functional, technology, deployment architectures and data architecture
- Steering the application design & development activities including design, development & troubleshooting of applications; conducting gap analysis including validation of needs in conjunction with onsite & offsite teams
- Driving vision / roadmap & life-cycle management of solution architecture including value proposition & functionality, strategy elements (domain & business case) and training
- Interfacing with clients to gather business requirements; conducting system analysis and finalizing technical / functional specifications & high level design documents for the project
- Supervising project life-cycle including requirement analysis, planning, scheduling, tracking, assessment / design, testing, vendor management, budgeting, forecasting, quality management, process optimization and implementation
- Analyzing user requirements to identify trends and resolve performance issues; preparing proposals, delivering business presentations to clients and controlling resource planning, effort estimation & risk management
- Creating & sustaining a dynamic environment that fosters development opportunities & motivates high performance amongst team members; imparting continuous on-job training to accomplish greater operational efficiency
- Maintaining healthy relations with internal & external stakeholders to provide support on IT issues by keeping a close track on recent developments

#### Highlights:

- Provided thought leadership in defining, implementing, ensuring, measuring & continuous improvement of business solutions along with quality standards, frameworks, practices and measurements
- Spearheaded large scale project management ranging from US\$ 10 Million to US\$ 100 Million including program governance, risk management and offshore / onshore development models
- Pivotal in streamlining processes through measures such as Agile Implementation, Lean Initiative & Quality Compliance
- Recipient of several awards since 2010 for thought leadership and deliveries.
- Mentored & coached the project team on areas such as business processes, technical competencies & various soft skills planned and integrated the work of multiple teams on a project; provided input on team performance and reward
- Translated business requirements into system needs through analysis of existing US mortgage eco system including 83 different system interfaces with other applications.

### Since Jan'19 – Oct'2019      Wyzdaan Solutions Private Limited as General Manager ( Enterprise Architect)

- Oversee daily operations of the business unit or organization
- Ensure the creation and implementation of a strategy designed to grow the business
- Coordinate the development of key performance goals for functions and direct reports
- Provide direct management of key functional managers and executives in the business unit
- Ensure the development of tactical programs to pursue targeted goals and objectives
- Ensure overall delivery and quality of the unit's offerings to customers
- Engage in key or targeted customer activities
- Oversee key hiring and talent development programs
- Evaluate and decide upon key investments in equipment, infrastructure, and talent
- Communicate strategy and results to the unit's employees
- Report key results to corporate officers

### Jun'18 - Jan'19      Damco Solutions Pvt Ltd as Enterprise Architect

#### Role:

- Leading extramly talented team members in various projects.
- Leading solution architecture activities involving different views like conceptual, logical, functional, technology, deployment architectures and data architecture
- Steering the application design & development activities including design, development & troubleshooting of applications; conducting gap analysis including validation of needs in conjunction with onsite & offsite teams
- Driving vision / roadmap & life-cycle management of solution architecture including value proposition & functionality, strategy elements (domain & business case) and training

## PREVIOUS EXPERIENCE

Jun'13- July'18	Ameriprise Financial, Gurgaon (Fortune 500) as Technical Architect – Clearing House
Jul'12-May'13	R Systems International Limited, Noida(CMM 5) as Project Leader / Solution Architect for Pre-sales & Solution Deliveries
Apr'10-Mar'12	Initto Technologies I Pvt. Ltd. (SAXO India), Gurgaon as Sr. Principle Consultant / Lead Architect for Saxo Bank's Web Systems.
Jan'07-Apr'10	Magna Infotech, Nucleus Software, OKS Span-Tech & Codex Software, Gurgaon as Sr. Software Engineer / Lead Developer
Apr'04-Dec'06	Megamind Solution Pvt. Ltd., Delhi as Software Engineer / Team Member

## ACTIVE CERTIFICATIONS

- Senior Management Programme from IIM Kozhikode
- TOGAF 9.2 Certified Enterprise Architect.
- AWS Certified Solution Architect Professional (SAP C01)
- MCTS (70-535): Architecting Microsoft Azure Solutions
- ITIL Foundation
- COBIT 5 Certification from ISACA

## PAST CERTIFICATIONS

- MCTS (70-542): Microsoft Office SharePoint Server 2007 - Application Development
- MCTS (70-529): Microsoft .NET Framework 2.0 - Distributed
- MCTS (70-526): Microsoft .NET Framework 2.0 - Windows-based Client Development
- MCTS (70-528): Microsoft .NET Framework 2.0 - Web-based Client Development

## IT SKILLS

- Asp.Net Web API, Docker, Kubernetes, RabbitMQ, MassTransit, Grpc, Ocelot API Gateway, MongoDB, Redis, PostgreSQL, SqlServer, Dapper, Entity Framework Core, CQRS and Clean Architecture implementation.
- Expertise in Cross-Cutting concerns like Implementing Centralized Distributed Logging with Elasticsearch, Kibana and Serilog, use the HealthChecks with Watchdog, Implement Retry and Circuit Breaker patterns with Polly, .NET, SharePoint, Power BI, Office 365, ASP.NET, MSBI, R, Python, PowerShell, Relational & NoSQL DB
- Office 365 components, Azure infrastructure and app development **(8+ Years)**
- Cloud enthusiast (Azure, AWS and GCP) – **(9 Years – Cloud infrastructure and migration)**
- Languages / scripts such as **C# (18 Years)**, R, JavaScript, NodeJS, Angular, React, ASP.NET, PowerShell and XML
- Object oriented design concepts and design patterns (MVP, MVC, MVVM, IoC, DI, GoF) – **18 Years**
- RDBMS & NoSQL (MS SQL Server, Oracle, MongoDB/Firebase/DocumentDB and MS Access) – **(18 Years Collectively)**
- Development Tools (Visual Studio, SPD, SSDT, UI Path, PowerGUI, R Studio, Blend and Visio)
- Project Management, Build, Testing, Logging & Monitoring (MS Project, Jira, Bamboo, Gomez, Dynatrace, SiteScope, HP Quality Center, NUnit & Log4Net)
- Source Control (Azure DevOps, Git, SVN, TFS 2010, VSS 6.0 and IBM Clear Case)
- Enterprise Applications (SharePoint Online/On Premises, SSIS, SSRS and Service Now)
- Third party control & tools such as Bamboo Solutions, QlickView, Toad, Telerik, Infragistics, OCR, iTextSharp and Payment Gateways
- Encompass, Loan Origination Systems, Black Knight, ARIVE integration
- Expert of IAM, Silverlight, Microservices, WCF, WPF and Windows Workflow Foundations

## PERSONAL DETAILS

Date of Birth: 1<sup>st</sup> January 1982  
Address: A-206, Shakti Apartment, Plot 18, Sector 5, Dwarka, Delhi-110075  
Visa: B1/B2 for USA, Business Visa for Scandinavian and South Africa  
Language Known: English, Hindi & Bengali

## ANNEXURE

### Key Projects Handled:

- Delivered **dozens of significantly large product** to **bigger mortgage lenders** like **JP Morgan Chase, Morgan Stanley, Nomura, BlackRock, UWM, Wells Fargo** and 30 more.
- Manage expert team for Loan servicing support in Black Knight platform.
- Architected and delivered The Point Utility Hub to HomePoint which contains 30+ subsystems to manage BAU jobs.
- Delivered 135 Enterprise applications to support HomePoint Financials mainstream business.
- Trained 100+ cost effective resources and delivered great value proposition to the organization.
- Established robust framework to onboard 250+ resources in just four months with very limited HR resources.
- Delivered 0365 component road map and its integration with business applications to Publicis group.
- Managed and delivered **cloud migration strategies** to Leo Burnett, Starcom, Mediavest, Zenith Optimedia, Blue 449 and Orient Craft.
- **End to end custom ERP and a sidekick HRMS Implementation** for Kuantum Papers Limited.
- AWS based **end to end mainstream business ERP** consisting of 6 complex system integrated to suffice the business need for Vipul Medcare.
- **SharePoint Migration Projects – About 2500+ Site migration experience** in all available versions.
- **Adobe Captivate Prime integration** with SharePoint Online for Learning Management Solution.
- **RPA(UIPath) Integration with SharePoint Online** for automated invoice approval process.
- Clearing Intake (SharePoint On-Premises – C#,WCF, RESTful, JQuery, Bootstrap & Datatable)
- Clearing **Access Management System** - (WCF,WPF, MVVM, C#,SilverLight, IoC, DI, Autofac, CSLA, Caliburn.micro)
- Operational **Survey Framework** - Dynamic & Automated (SharePoint 2013,JQuery Angular JS,, Bootstrap & SP BI Platform)
- Operational Metrics – **Proprietary Lean Tool** (SharePoint 2013,JQuery Angular JS,, Bootstrap & SP BI Platform)
- **Thomson Reuters Beta Bulk Upload** - (WCF,WPF, MVVM, C#, IoC, DI, Autofac, CSLA, Caliburn.micro)
- Clearing **Foundation IT Control** – Owning the audit and governance process for all Clearing assets.
- **Cyber Ark Integration** & automated password push to all clearing assets. (PowerShell, XML)
- Customer **Quality Compliances** (<http://www.northstarbattery.com>) (SharePoint 2010 – C#,WCF, SSRS, PowerBI & PowerShell)
- Saxo Bank **Customer Onboarding** - (SharePoint,C#,WCF,SOA) – Running in 42 different contry site.
- Saxo Privat Bank (**Retail Banking Solution**) (<http://www.saxoprivatbank.dk>) (SharePoint 2010 – C# & PowerShell)
- TeamPBBI (Team Pitney Bowes Business Insight - UK / US Process) (Web based MOSS 2007)
- Retail Bank Service Requests - Shinsei Bank Japan (Java Script, ASP.NET)