

Seasoned IT professional with 16+ years of expertise in software development, solution architecture, and cloud architecture. Specializes in architecting mission-critical systems, enterprise content management, and complex workflow solutions. Adept at driving digital strategy and providing cutting-edge technology solutions. Results-driven leader skilled in delivering high-quality architectural deliverables and successful pre-sales engagements.

Areas of Expertise:

- Solution Architecture
- Data Architecture
- Agile & Scrum Practices
- Process Optimization
- Application/Data Security
- CRM (MS Dynamics)
- Enterprise Architecture
- Systems Integration
- Cross-functional collaboration
- IT Strategy Implementation
- Technical troubleshooting
- TDD/Impact Analysis
- .Net/Java Development
- On-Prem/Hybrid Solutions
- Complex Workflow Development
- PCI/DSS Compliance
- Policy/Procedures Development
- Team/Staff Development

Key Accomplishments

- Architected and delivered **mission-critical applications** that are used by large enterprises, demonstrating my technical expertise and ability to work on **high-impact projects** like **core banking systems**.
- Earned **TOGAF® EA Practitioner** certifications positioned me to contribute strategically to enterprise architecture initiatives by leveraging the industry standard for design and management.
- **Oracle Cloud Infrastructure Architect Professional** equipped me to plan, architect, build, and deploy secure and scalable cloud infrastructure to support business objectives and workloads effectively.
- Developed a comprehensive understanding of cloud-based application orchestration, **API management**, and integration using **MuleSoft, Kong, and IBM API/App Connect**, strategically placed me for success in the rapidly evolving integration landscape.
- Spearheaded the development of **workflow management system** and digital customer onboarding platforms, showcasing my experience in designing and implementing complex, **business-critical systems**.
- Managed **Agile, Waterfall, and hybrid software development** projects successfully, highlighting my strong project management skills and ability to work with diverse methodologies.
- Leveraged tools like **ServiceNow, BMC, and ManageEngine** to implement effective IT service management practices, demonstrating your proficiency in this domain.
- Delivered winning pre-sales strategies, crafting **technical proposals** based on **RFPs, RFIs, RFQs, and RFSs**, and demonstrating these solutions to drive successful client acquisition."
- One of the first developers to leverage **Silverlight's** capabilities for custom color palettes, showcasing my ability to identify and implement **new technologies**.
- Leverage my knowledge of design patterns and industry best practices (**12-factor app, SOLID, MVC**) and security/compliance (**PCI-DSS, OWASP**) to design and build secure, robust enterprise-grade solutions.
- Leveraged my **problem-solving** expertise to **diagnose, analyze, and troubleshoot** various technical defects. I provided **effective solutions** and rectification steps to ensure **business continuity**.

Professional Experience

BANK ALBILAD | KSA (2023 – Present)

LEAD SOLUTION ARCHITECT

I possessed expertise in designing and developing custom APIs and services for enterprise service bus (ESB) integration using EAI tools. I delivered technical documentation (TDD, impact analysis, CR reviews, etc.) and conducted technical assessments (vendor evaluation, demand analysis) to optimize solutions. Additionally, I contributed to pre-sales activities (RFP, RFI, RFQ, RFS, effort estimation) and solution architecture documentation (SAD). My ability to identify and address deficiencies, ensure alignment with standards, and provide level 4 production support demonstrated a strong commitment to delivering robust and well-integrated solutions.

MIS & TIQMO WALLET | KSA (2021 – 2023)

SOLUTION ARCHITECT

I bridged the gap between business and technology by collaborating with stakeholders like LoB executives, pre-sales teams, and SMEs. I translated client needs into actionable solutions, leveraging industry knowledge and best practices. Leading discovery analysis and proposal creation, I recommended the most suitable technology solutions for challenges like cloud infrastructure, software, integration, migration, security, and ongoing support. This expertise extended to delivering well-received architecture sessions to diverse audiences and contributing to digital transformation initiatives (AI, automation, paperless workflows), PoCs, and greenfield implementations. As a mentor, I fostered best practices in presales consultants and architects, while also supporting the sales team with pre-sales engagements and product expertise.

NRSP BANK | PAKISTAN (2017 – 2021)

SOLUTION ARCHITECT/MANAGER ENTERPRISE SYSTEM

I possessed extensive experience in core banking system implementations, migrations, and integrations, along with digital banking framework implementation, digital customer onboarding, and IT strategy execution. I excelled in collaborative environments, working effectively with developers, business analysts, project managers, and business users to conceptualize and develop new technical objects. My skillset encompassed analyzing existing architecture (As-Is) to design efficient solutions that met evolving business needs (To-Be). Additionally, I was adept at evaluating functional specifications to create robust technical designs, managing risks and mitigation strategies, change management, audit, governance, and status reporting.

ALLIED Consultants | PAK (2012 – 2017), PRINTMIS | PAK (2007 – 2012)

SENIOR CONSULTANT, SR. SOFTWARE ENGINEER

I leveraged my strong client focus by eliciting requirements directly through client/customer meetings. This deep understanding led to the design and implementation of an Over-the-Counter payment portal product using ASP.NET MVC on a multi-tiered architecture. The entire system was successfully deployed on-premises. In this role, I further demonstrated my technical expertise by troubleshooting and resolving non-functional application issues and bugs, ensuring smooth releases. Additionally, I continuously expanded my skillset by learning new technologies like Silverlight, while also leveraging my analytical skills to perform systems analysis and management, providing comprehensive support to users.

Education & Training

MIT (Master of IT); VU Pakistan (Pakistan)

TOGAF®; TOGAF EA Practitioner Certificate

PMP®; Project Management Professional

OCI Architect Professional (OCP); Oracle Cloud Infrastructure Architect Professional