

SHRINIWAS DIXIT

SOLUTION DESIGNER - CLOUD

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PROFESSIONAL SUMMARY

Certified and accomplished Data & BI Professional with 16 years of industry experience, delivering robust data solutions across on-premise and cloud environments, Specializing in Business Intelligence, ETL processes, Data Visualization, and Cloud Data Engineering. Proven expertise in Microsoft and Azure ecosystems, with a strong foundation in SQL development, Power BI, and enterprise data migrations. Adept at delivering high-quality, scalable solutions in the BFSI domain, driving strategic decisions through actionable data insights.

TECHNICAL & SOFT SKILLS

Data Query – SQL, SparkSQL, SSMS

AWS - Athena, Redshift, S3, IAM, EC2

Version Control -Bitbucket, GIT

Automation - Python, Macro

Data Visualization - PowerBI, Excel

ETL - Databricks, Airflow, SSIS, Alteryx

Analytical Thinking

Solution Design

Communication

MANAGERIAL SKILLS

Project Management & Delivery: Agile Methodology | JIRA | Confluence | Quarterly Big Room Planning | Epics and Stories | Backlog Refinements | Retrospective | Team Management | Change Management | Scope and Delivery Planning | Collaboration with Stakeholders and upstream/downstream teams

Business Analysis: Process Reviews | Negotiations | Gap Analysis | CDE Assessment | Business UAT | Demo and Presentations

Pre Sales Support: Cross functional Collaborations for requirements and designing solutions | Technical Presentations and product demonstration for potential Clients | Assisted in proposals and RFP responses

Documentation: Architecture Diagrams | Management Reporting | Process Flows | Use cases/scenarios | Functional Specification | Draw.io

PROFESSIONAL EXPERIENCE

Solution Designer | Barclays India | 4 years

May 2021 - Present

Working as a Solution Architect for the Remediation Portfolio, which includes major Org level initiatives like Paperless. Designed the solution for Paperless feature which converted the paper journey into Digital Journey.

Achievements - Barclays UK Exceptional and Star Awards winner, Director & Stakeholder Recognitions

Senior Consultant | Capgemini UK & India | 5 years

Sep 2016 – May 2021

Implemented automation for remediation workflows, leading to a substantial reduction in effort requirement and cost savings. Able to collaborate with Stakeholders to achieve the required enhancement and implement functionalities within the application, fostering advancements in its capabilities.

Team Lead | Persistent Systems, India | 2.5 years

Apr 2014 – Sep 2016

Worked as a Team lead for one of the USA based clients and played multiple roles including but not restricted to Offsite coordinator, Scrum Master, SQL developer and requirement analysis.

Software Engineer | SVC Bank, Mumbai | 5 years

Dec 2008 – Mar 2014

SVC Bank is a leading co-operative bank in India and I joined as junior developer and was fortunate enough to work on Core Banking Solution (CBS) which was being developed in house at that time.

KEY ACCOMPLISHMENTS / PROJECTS

Project 1: Paperless journey for Barclaycard Remediation letters

Barclays India

Job Responsibilities: Solution Designer, Agile Delivery, Cross-functional Teams

Description: Remediation letters were following paper print and dispatch route to communicate with customers. With the introduction of paperless agenda, we have migrated the paper-based journey to digital journey. Reduced processing time by 30%

Technology Stack: RESTful API, Data Pipelines, GitLab, WPF, C#, SQL PaaS, MongoDB, Confluence

Project 2: Enterprise Data Platform – Strategic Data Solution for traditional DW

Barclays India

Job Responsibilities: AWS Architect, Data Engineering Manager, Tech SME, Agile Delivery

Description: Enterprise Data Platform has been recognized as one of the most important strategic cloud data solutions that will replace various on-prem/Internal Cloud regional data warehouses with the scale-of-art cloud solution.

Technology Stack: AWS, Data Pipelines, Bitbucket, IAM, S3, SQL Server, MongoDB, JIRA

Project 3: Customer Remediation (Retail Banking, Cards, Partner Finance)

Capgemini, London

Job Responsibilities: Solution Designer, Agile Delivery, Coordinating on Regulatory findings

Description: Remsys is a workflow based framework, stitched around the 'customer Remediation Lifecycle' process following FCA guidelines. It is widely used across the portfolio to remediate the impacted customers belonging to a wide array of products such as credit card, loan, mortgage, debt (including DSA), third part finance products. Actively participated in code reviews, testing, and troubleshooting to optimize system performance and ensure adherence to banking standards and compliance

Technology Stack: .Net, SQL Server, Git, WPF, C#, Windows Service, XML, QlikView, SonarCube

Project 4: Incentive Calculation Engine

Microsoft, USA

Job Responsibilities: Team Lead, BI Consultant, Cross-functional Teams, CuberArk

Description: Developed and managed PowerBI dashboards for monitoring Azure services data usage. Key responsibilities included data source analysis, creating datasets, applying data transformations, and designing interactive reports and dashboards. Managed PowerBI workspaces for sharing, collaboration, and distribution of dashboards. Coordinated database and ETL migration from on-premises SQL Server to Azure SQL, while maintaining migration documentation and supporting change requests through impact analysis, effort estimation, and implementation.

Technology Stack: PowerBI, Oracle VM, SQL Profiler, MSBI, SQL Server, JIRA

Project 5: Data Masking – Center of Excellence (Non-Prod PII Data Remediation)

Capgemini, India

Job Responsibilities: Metadata profiling, Deliver Lead CoE, Project leadership

Description: The Project aims to fulfil the business requirement of providing production quality data in non-production environment keeping it de-personalized for different applications across bank business units to enforce the data privacy laws and compliance regulations as per the international policies of the countries where the bank runs its business operations.

Technology Stack: SQL Server, T-SQL, Stored Procedures, Informatica

Project 6: Core Banking Solution and Ancillary Applications

SVC Bank

Job Responsibilities: Database developer, Requirements Analysis, Data Analysis, Interaction with UAT

Description: Contributed to the development of an in-house core banking solution using .NET and SQL Server. Responsibilities included assisting in the design and development of key banking modules, including account management, transaction processing, and customer data handling. Worked closely with senior developers to implement business logic and integrate SQL Server databases for efficient data storage and retrieval. Supported the development of stored procedures to ensure seamless transaction flow.

Technology Stack: SQL Server, T-SQL, Crystal reports, Windows Scheduler, Citrix, VMware

EDUCATION & CERTIFICATIONS

Bachelor of Engineering

Computer Engineering
Pune University

AWS Certified Solution Architect Associate

AWS
Skills – EC2, Athena, S3, IAM

Certified PowerBI Developer

Analyzing and Visualizing Data with Microsoft
Power BI
Skills – Data Vacuumation, ETL Pipeline

Microsoft Certified Solutions Associate SQL Server

Microsoft
Skills – SQL query, T-SQL, ETL

INITIATIVES

- **SonarQube Automation** - Python script to identify and eliminate code smells from all SQL scripts in an input folder.
- **True Data Scanner** - Python script designed for data validation based on metadata provided to the application.
- **Report Automation** - Implemented Excel macros to automate report