INDUMATHI PATALAY

Enterprise Architect

PROFILE

Delivery Manager metamorphized into an Enterprise architect for the like of driving enterprise-wide solutions.

CERTIFICATIONS

Project Management Professional (PMP)
Certified Scrum Master
SCJP Certified
Certified Emotional Intelligence Trainer TCS Certified Auditor

TRAININGS

Building Human Capital Trained Salesforce Basics Trained Azure Fundamentals Trained. TOGAF 9.2 trained

EDUCATION

PG Diploma in International Business (2009-2010), Badruka College of Commerce, Osmania University

HOBBIES

Volunteering as Margadarshaks part of SHE Team initiative at Hyd.

EDUCATION

University College of Engineering
2002 - 2006
Bachelor of Civil Engineering (2002-2006), University College of Engineering, Osmania University

WORK EXPERIENCE

HCL Enterprise Architect
Jul'22–present
Chairing the Technical Design authority as part of the Enterprise architecture group and reviewing the newer solutions across all areas of business.
Provide direction wherever required ensuring the solution is in line with the enterprise roadmap.
Overseeing the Tech Refresh part of enterprise application modernization initiative.
Devising an approach to reduce the compliance risk due to obsolete software.

TCS Enterprise Solution Architect
Aug'20– Jul'22
Led solution architecture for critical strategic projects in HR Space.

➢ Supported RFPs/Deals and provided technical solution /estimation which differentiated TCS from the rest of the competition.

➢ Supported Pre-Sales activities for 40+ proposals.

➢ Built a capability for HR and Supply Chain areas.

➢ Reviewed projects in roadmap for their fitment in the HR Architecture space and provided a strategic direction.

➢ Anchored as the main solution architect for Strategic projects of deploying Contingent Workforce Management and Workday.

Volunteering for spiritual upliftment of masses.
Learning
Gardening

SKILLS

TECHNICAL SKILLS

Core Java, VB Script, Shell Scripting (Bash, Korn, Perl), C, C++, Slang, SQL(Basic), Azure(AZ-900),AWS

SOFTWARE TOOLS KNOWN

AutoCAD, Rational ClearCase, Quality Centre, Maestro Loan Booking Tool, Visual Studio TFS, App Dynamics Monitoring tool, Android Studio, Comptel Mediation Tool, JIRA, MS Project, MS Visio, MS Office

SOFTWARE METHODGIES

Scrum, Lean and Waterfall

MAJOR ACHIEVEMENTS

➢ I have initiated the Toastmasters Club for improving the communication and leadership of associate at the new branch of TCS-Adibatla.
➢ Bagged Best- Team award twice.

REGIONS WORKED

India (Chennai, Bangalore, Hyderabad);
UK (Kent, Derby, London)

CLIENTS WORKED WITH

CITI, TATA Indicom, Rolls Royce, AXA, British Airways

➢ Involved in the key decision making of product selection across HR1 applications with Procurement and domain architects.

➢ Leveraged an opportunity in the emerging area of Workforce analytics and converted into an assignment with the client.

➢ Worked in close association with the domain architects in designing enterprise-wide digital transformation initiatives.

➢ Designed an Azure analytics solution for deriving consumer insights.

TCS Delivery Manager
Jan'19–Jul'20
Owning the delivery of two accounts in Semi-Conductor Business in Engineering Stream.

➢ Ensured the delivery of RnD projects with respect to scope, budget and resourcing.

➢ Proactively engaged customer to materialize opportunities into active assignments. In a period of 4 months, was able to generate 10,000USD of additional revenue to the account.

➢ Ensured process compliance in line with the organizational processes.

➢ Handled teams of 50+ associates across locations and projects including Security Operations, Machine Learning Software Engineering teams, Integration platforms like Dell Boomi, Salesforce, SFDC to name a few.

TCS Portfolio Manager
Sep'18–Dec'18
Setting up a Lean Portfolio Management Office was the main objective of this assignment.

➢ Defining the functions and processes of the Portfolio Management Office.

➢ Identifying the blockers for effective decision making to enable the Portfolio Managers for strategic decisions by understanding the needs of the Portfolio Managers and Group IT Head for Portfolio Reporting.

➢ Collaborating with the PMO and PMs to ensure the accuracy of the Project Data by means of Auditing, face to face meetings.

➢ Have identified key Indicators for On-hold projects that had almost 1M USD sunken costs and helped in releasing / remapping the resources.

➢ Implemented new data metrics to map the strategic decisions and the projects initiated. One such was on the

indicator for Financial Plan which helped in alignment of the Projects getting initiated.

TCS - GROUP IT PROJECT MANAGER (ONSITE)

Nov'17–Aug'18
Multi-Million Dollar Critical project for the Client replacing the existing financial system with a SAP Solution. There were about 35+ systems involving 175 interfaces which were undergoing change with the new system.

➤ Interaction with Stakeholders from Business, IT (Project, Support), SAP Vendor for the design phase requirements of the Project.

➤ Played key role of considering the requirements of Service Support group into the design.

➤ Supported the ELS Strategy formulation and Decommission strategy for systems that would get outdated with the new project in live.

➤ Implemented Change management strategies to ensure all changes /deviations are properly reviewed and implemented.

TCS - PROJECT MANAGER (OFFSHORE/ONSITE)

Jun'17–Nov'17

Building Retention Opportunity System to decommission Siebel Finance System as the product was out of shelf life.

➤ Saved almost $1M by delivering an alternative solution to Siebel within budget and timeline.

➤ Collaborated with the Infrastructure, business teams to Decommission Siebel.

➤ Managed two teams working in two different methodologies – agile and waterfall and strived for effective delivery.

TCS - PROJECT MANAGER (OFFSHORE/ONSITE)

Jan'16–Nov'17
Handled Critical project of the client impacting 2500+ Users across Geographies with an overall team size 20+ associates involving Developers, UI Experts, BA's and testers.

➤ Enabled a robust Security of the Proposed system and reduced the Vulnerabilities in the existing system to almost 5% by implementing Pen Testing Strategies.

➤ Leveraged the client expertise and executed the project in the Test-Driven Development environment with a hybrid approach.

➤ As a value add, all the existing system defects were triaged and were fixed in the reengineered system through a Change Request Process.

➤ Saved TCS Resource Costs by 1/3rd through prudent and selective utilization of resources.

TCS – PRODUCT OWNER (OFFSHORE/ONSITE)

May'15-Dec'15

Project was to enhance a Product used by Pilots for their decision making during flight.

- ➢ Worked in a Scrum Team and was point of contact for the client as Product Owner.
- ➢ Imparted training to the new joiners on the Product.
- ➢ Hands on with Functional Flow Diagrams, Mock-ups as needed for new development and enhancements.
- ➢ Liaised with Client on the feasible and non-feasible elements of the requirements.
- ➢ Conducted Backlog refinement sessions, Demos, Run-Joint Sessions for the team.
- ➢ Providing Sign-Off from the supplier side for the client deliverables.
- ➢ Participated in the recruitment and mentoring activities of the Parent Organization.

TCS – LEARNING SPECIALIST(OFFSHORE)
Oct'13 -Apr'15
TCS Internal Project for Learning and Development wing.

- ➢ Initiated the PMP Study Circle concept in TCS in collaboration with the Delivery Excellence Group.
- ➢ Advocated the introduction of PMP Quiz at end of the Study Circle to test the knowledge of the PMP aspirants fetch the requisite number of PDUs.
- ➢ Trained associates in Communication, Interpersonal, Time Management, Interviewing Techniques and Emotional intelligence courses across regions in India.
- ➢ Coordinated with the Learning point of contacts for the learning requirements and facilitated the needed trainings.

TCS – IT ANALYST(OFFSHORE)
May'08-Oct'13
Worked under three major projects – Mobile Number Portability, Client's first-time venture into GSM technology and Upgrade of the Existing Software.

- ➢ Performed a Six Sigma Project and increased the revenue assurance of the Telecom team.
- ➢ As part of the Message Investigation Unit, analyzed the faulty records, rated and contributed to proper billing thus generating revenue the client.

TCS – ASSISTANT SYSTEMS ENGINEER(OFFSHORE)
Jul'06–Apr'08
Worked as a developer/ Support Analyst in a Banking Project under loans domain.

Identified UAT defects as Support Analyst and prevented the failures.