

Summary

Seasoned technologist, manager and TOGAF certified enterprise architecture (EA) practitioner with 19 years of experience in IT industry. Consistently delivered robust & quality software exceeding stakeholder expectations. Proven track record in operational excellence, technical leadership, implementation of software development processes and best practices. Contributed to IT industry through mentoring, guiding, coaching and knowledge sharing at various platforms within organisations and public domain.

Skills

- Software development
- Delivery Management
- Project Management
- Risk management
- Leadership
- Agile Methodologies
- People Management
- DevOps
- Confluence, Jira, ALM, PLM
- Enterprise Architecture (TOGAF)
- Solution Architecture
- System design
- Client/Server, N-Tier, SOA, Micro Services Architecture
- OOAD, OOPS, IoC,
- Design Patterns
- Integrations
- Cloud, Saas
- Java, C#, .Net, Delphi, Python
- Oracle, SQL Server, NoSQL
- TDD, BDD, ATTD
- Win32 APIs & SDK, VCL, .Net Framework, COM, IPC, RS232, Bluetooth, BLE
- REST, SOAP, XML, XSL
- Git, StarTeam, TFS, SVN
- Static Code Analysis

Experience



Software Development Manager

Automation Anywhere, April 2017 - June 2020 (3 year, 2 month)

Responsible for leading software development & maintenance of Automation Anywhere Enterprise Client v10.x and v11.x.

- Strengthened software development environment with improved guidelines & practices, knowledge sharing, introduction of tools, techniques, frameworks advancements in the industry.
- Delivered multiple & parallel software releases in very aggressive timelines with excellent product quality.
- Led team of 23 direct reports, facilitated development and growth opportunities with individual development plans, structured approaches to capability building etc.
- Hands-on contributor for client SDK, unified logging framework, WebSEAL (reverse-proxy) integration for multi-factor authentication, automation of 10k+ functional verification test cases, mainframe terminal emulation solution for IBM 3270, 5250, xTerm, VT100, ANSI, migration of v10.x and v11.x bots to A2019 cloud platform, etc.
- Awarded letter of appreciation for technology led leadership, operational excellence and ability to see through challenges at detailed level.



Senior Solution Architect

Global Logic, September 2013 - March 2017 (3 year, 6 month)

Served by providing technical leadership in development and maintenance of class III medical device software.

- As design authority, responsible for review and approval of requirements, architecture, design, code, verification strategy, verification plans, delivery artefacts etc.
- Ensuring technical alignment and compliance with IEC 62304 and ISO 13405 standards.
- Contributed in system design, troubleshoot, review, integration and implementation of bluetooth enabled wireless audiological fitting dongle, bimodal hearing solution in collaboration with GN ReSound and Apple.
- Awarded gold medal for excellence in technical leadership from Cochlear, Australia.
- As side projects contributed in design, pre-sales, R&D projects in medical device and healthcare domain such as HL7, FHIR, Mirth connect, etc. Participated quality excellence initiative of automated code review for 200+ projects.



Software Development Lead

Triple Point Technology, May 2008 - September 2013 (5 year, 5 month)

Responsible for mentoring and leading a team of software engineers, analysis of requirements, design, development, review, unit testing and troubleshooting of CXL and CSL (SAP integrated) products.

- Awarded certification of appreciation for outstanding performance and dedication.
- Contributed in architecture and software development with Delphi, Java, J2EE, SQL Server, Oracle, SOA, SOAP, XML technology stack
- Built Spring inspired, IoC container framework in Delphi



Senior Software Engineer

Keane India Ltd., March 2006 - April 2008 (2 years)

Responsible for project management in compliance with CMMI L5 processes and practices.

- Accountable for development, maintenance and deployment of the software at onsite and offshore in development, UAT and production environment.
- Led team of 5 software engineers
- Involved in requirement analysis, design, development and maintenance of transportation and logistics solution built with Java, J2EE, Delphi, Oracle, IBM WebSphere and TIBCO.



Software Developer

NuNet Technologies, July 2005 - February 2006 (7 months)

Developed softwares with Microsoft .Net, C#, SQL Server and Delphi. Notable achievements include ProMiles integration, reverse engineering of functional requirement from static code, and in-depth analysis on TClientDataset in-memory database.

EDP In-charge

Max Precision Bearings Pvt. Ltd., April 2003 - July 2005 (2 year, 3 month)

Built proprietary ERP system with Delphi and MS SQL server technologies. Very proud to acknowledge the fact that the system is still in function and required seldom maintenance and support.

Software Developer

Infosoft, May 2001 - January 2003 (1 year, 8 month)

Developed software solutions for SMB clients in pharmaceutical, retail market using MS SQL Server, Delphi and Clipper technologies.

Languages

- English (IELTS Score 6.0)
- Hindi
- Gujarati

Attributes

- Technology-agnostic
- Quality focused
- Procedural
- Technological
- Meticulous
- Quick Learner

Education & Certifications

- DOEACC 'A', 'O' Level
- GSEB 10+2 (Electronics)
- All India Institute of Management Studies Diploma in Networking & Internet Applications



- TOGAF 9 Certified (L1 & L2)
- Experts Exchange Certified Delphi GURU