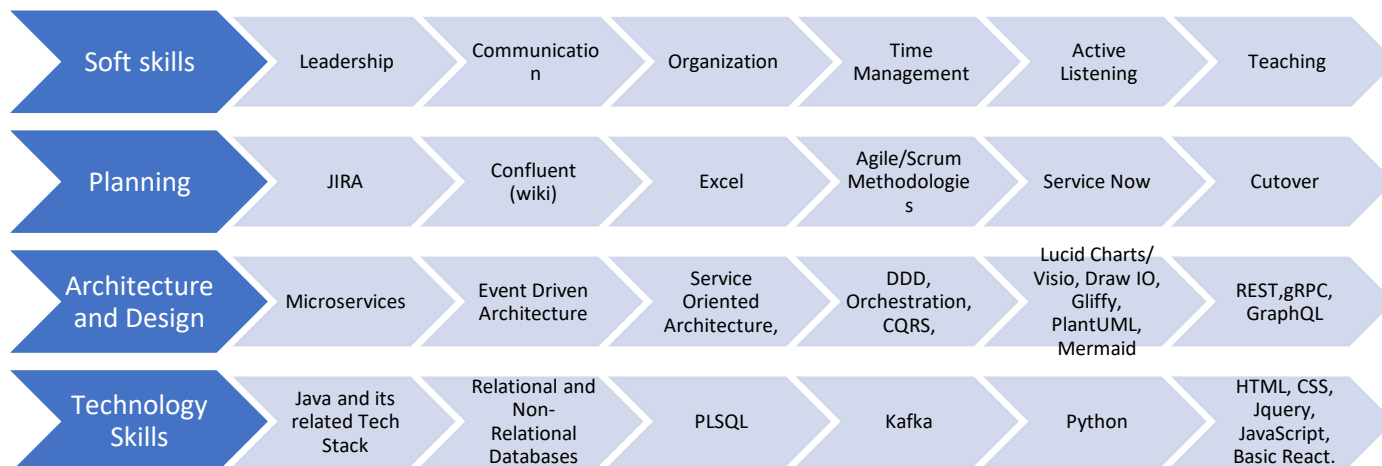




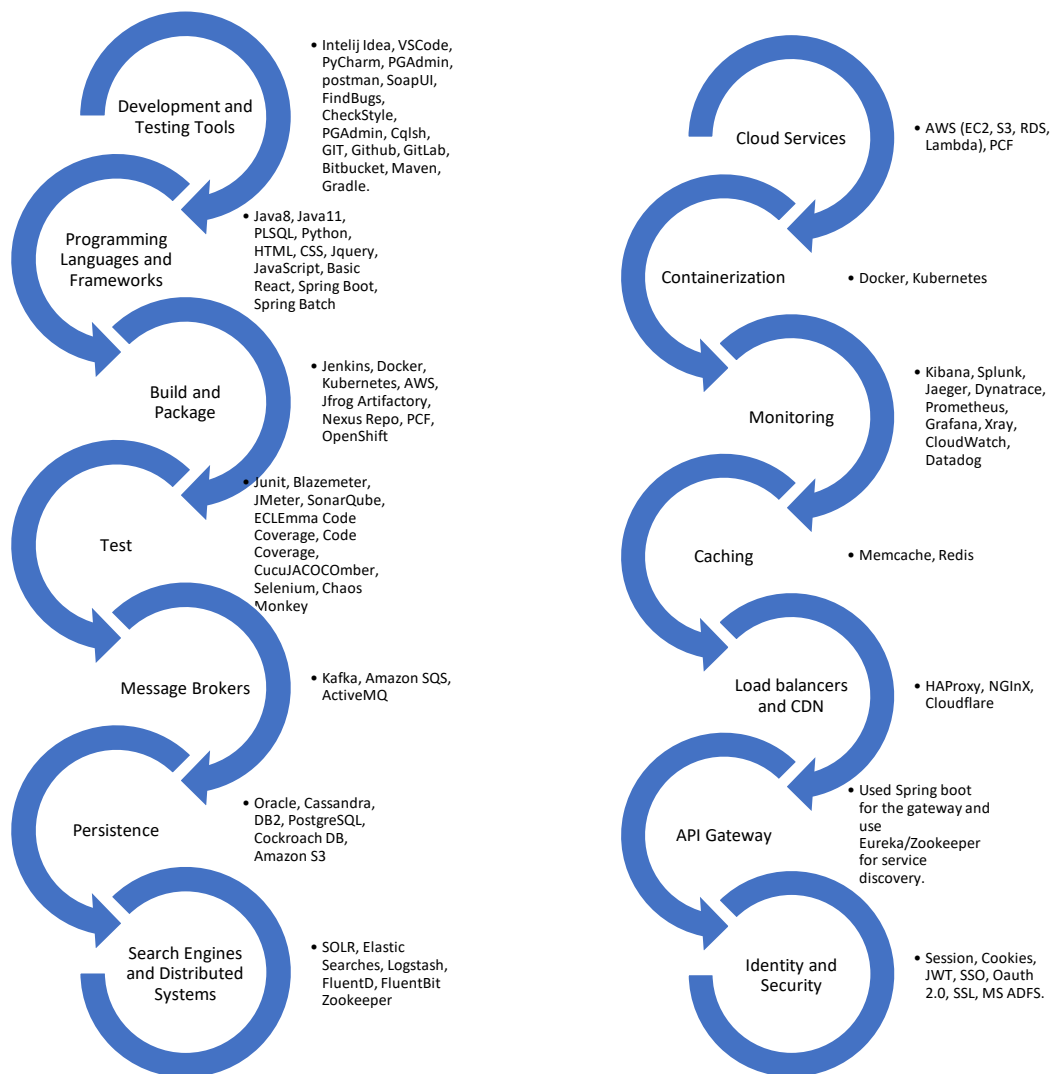
Professional Summary

- Senior Principal Architect with around 20 years of experience in architecture and software development, specializing in Java, Spring, SQL/NoSQL, Event Driven Architecture, Containerization, Search Engines, Distributed Systems, Cloud Services, Leadership and Software Architecture and Design.
- Adept at leading cross-functional teams, designing scalable solutions, and optimizing performance.
- Known for being a leader and problem-solver, consistently delivering results.
- Developed cross-domain integration designs according to Industry best practices and establish new architectural conventions.
- Spearheaded over 80 people across multiple locations like USA, and India and awarded as Pinnacle Performance Award for Technology Leadership for Q1-2023, Virtusa Ltd.
- Created and maintained a technology roadmap for the organization, identifying key trends and opportunities for innovation in the market.
- Excellence in managing end-to-end delivery/ program/ project planning & implementation from scope management to activity sequencing, effort & cost estimation, pre-sales activities, risk analysis to quality management in line with the guidelines.
- Provided expert advice, counsel, and recommendations, to influence organizational decisions and initiatives.
- Extensive project management & governance experience; proficient in grasping the big picture, conceptualizing, developing, implementing solutions, partnering closely with business leaders & stakeholders to achieve higher levels of efficiency & effectiveness.
- Collaborate with the customer and partner, Delivery resources, product management, and engineering management to develop and document technical design for customer-specific solutions.
- Responsible for designing and ensuring validity of architectural solutions within single or multiple domains by working closely with and coordinating multiple project team architects' efforts.
- Collaborate with cross-functional teams to develop and execute strategies to improve the organization's cybersecurity posture and ensure compliance with industry standards and regulations.
- Seeking a challenging role to leverage my expertise in delivering innovative technology solutions.

Skills



Technology and Application Architecture Proficiency



Employment history

Virtusa Inc Senior Principal Architect Delaware, OH	Aug 2022 - Present
JP Morgan Chase Oct 2023 – Present	

- Designed and Architected solution for Payees and Payment Activities migration from First Republic Bank to JPMorgan Chase Systems for ACH Payment and Collections, WIRES, BILLPAY and ZELLE products.
- The FRB data resided in multiple vendor systems such as Fiserv, Dragon Fly and Jack Henry,
 - The First challenge here was binding the data back to FRB system (Q2 for Auth and MDM for FRB profile systems)
 - The next challenge was FRB had different concept of Profile/User hierarchy for various consumers (like Individual Users, Joint Users, Corporate users, private bankers, and business bankers) than Chase. Hence had to build appropriate model to map each user from FRB to Chase Hierarchy.
- Also build various prototypes to simulate the user experience in non-prod region for various scenarios such as Profile enrollment, Account Mapping back to profiles, Routing Number migrations, transfer Limits for Product.
- Worked with UX developers to design and implement dashboard to show the payee/payments migration journey and enrollment/product nudges for first time FRB users migrated to Chase.
- Worked and lead 5 teams of 45+ engineers and used tools and technologies such as MFTS, Alteryx, Spring batch, Oracle on Cloud, SQL loader, S3, lambda functions, Kafka, EKS, AWS Event Bridge, React JS.

Reliance Standard Life Insurance | Aug 2022 – Oct 2023

- Architect and Design Solutions for Group Benefits Product such as STD, SMP, Leave, Hospital Indemnity, Accident, Critical Illness based on EIS V20 platform.

- Worked on EIS V20 COTS product, which comprised of technology stack such as, RX Java, Spring Boot, Cassandra, Kafka, SOLR, Zookeeper, OpenL Rules Engine, Kraken, DXP Persona APIs, Docker, Kubernetes
- Played a role of Delivery Director cum Principal Architect and lead a Team of 40 Engineer on training the v20 architecture and delivering Prod ready STD/SMP/LEAVE app in record time of 8 months.

Discover Financial Services Principal Application Architect Delaware, OH	Apr 2022 - Aug 2022
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- Worked with Discover architecture team on Fraud Recovery Modernization project, with the goal of helping the existing team to migrate the existing monolithic application deployed in WebSphere and PCF to AWS cloud on OCP platform.
- The project aimed to leverage Amazon RDS(PostgreSQL) for relation DB, AWS S3 for object storage, Kafka for messaging events, Redis for caching/in-memory db.
- The goal of the project was to use the latest practices for CI/CD using Jenkins pipeline, Blue/Green Deployment, Canary releasing, Observability using Instana, Jfrog for Artifactory management.
- Collaborated with product owners to understand business requirements and translate them into technical solutions.

JPMorgan Chase Vice President (Senior Engineering Manager) Columbus, OH	Dec 2016 - Apr 2022
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- Worked as Application Owner for Consumer and Connected Commerce Payment Product Quick Deposit.
- Led multi teams comprising of total 30 Leads and Engineers
- Designed and implemented application using DDD, SAGA/CQRS patterns, Micro services using Spring Boot, event driven architecture.
- Worked on improving and establishing Jenkins's pipeline for CI/CD model in build, test, coverage, scans, and deployment for dev/UAT and PROD apps.
- Worked as a Lead Architect from dec 2016 till Nov 2019 through Firm Virtusa Inc.

UST Global Inc Solution Architect Malvern, PA	Apr 2014 - Dec 2016
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- Implemented Frontend Application using JavaScript, Pure CSS, HTML5, and calling Java-based API backend Restful Web services.
- Developed RESTFUL services for exposing application as an API for internal tools.
- Provided Guidance with build automation, Create knowledge Documents on Java Batch, continuous delivery, source control, UI best Practices and Design Patterns, Coding Standards.
- Developed Cucumber-Gherkin scripts and JUnit test cases for Unit testing, Integration and Functional testing.

Infosys Technology Lead Miamisburg, OH	Apr 2006 - Apr 2014
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- Developed and enhanced Web application and Reporting Tools through Java/J2ee technologies.
- Prepared the design documents to describe the business logic, implementation, user interface, validations and database design and scripts.
- Extensively used Spring Framework (Bean factory, Application Context, AOP, ORM) through-out the application for Bean creation, session management and intercepting the calls delegated to spring services by Web Services.

Education	Links
Pune University, Pune, India Bachelor of Engineering Aug 2001 - May 2004	LinkedIn AWS_CERT EIS Suite Systems Architect Certified Expert GitHub