**Professional Skills:**

* 22 years of IT experience in fast - paced, multi-team, cross-functional and consulting environments under tight deadlines in industry verticals i.e. **BFSI**, **Airline** / **Retail**, and **Manufacturing**.
* Software development experience in building **cloud based** resilient solutions on **Micro Services architecture** with **RESTful APIs** ,using open source frameworks like **Spring**, **Spring boot**, **Hibernate**.
* Experience in Architecting and Designing Public Cloud Application leveraging AWS solutions using **EC2**, **S3**, **RDS**, **EBS**, **AWS Lambda**, **SNS**, **Elastic load balancer**, **Auto Scaling groups, Cloud formation template** etc.
* Strong Knowledge on Application Development using **Waterfall**, **Agile**/**Scrum.**
* **Experience in Continuous Integration/Continuous Delivery, build pipeline , Dockers.**
* Exposure with international clients based out of US, UK and Qatar.
* Partnering with architecture & engineering teams for the creation and evolution of enterprise level cloud architecture reference / patterns and templates for accessing and using cloud services.
* Collaborate with business and technical stakeholders to evaluate business goals, identify business problems, and propose solutions / initiatives into actionable road maps.
* Responsible for delivery with excellence, meeting timelines and committed quality levels
* Perform role of counselor and coach; provide input and guidance to people process; actively participate in recruitment and retention activities; provide leadership and support for delivery teams.
* Proven track record of building and driving efficient teams, while leveraging interpersonal skills to improve relationships and meet common objectives.
* Excellent verbal and written communication skills.
* Highly adaptable to unique team dynamics and diverse work cultures.

## Technical Skills

Key Skill : Java, J2EE ,REST API,Microservices, AWS

AWS : EC2, Lambda, S3, SNS, SQS, Cloud Formation, ALB, RDS, IAM

Frameworks : Springs,Spring Boot, Hibernate, Struts.

Operating Systems : Windows, Window NT, SCO-Unix, Red Hat Linux

Databases : Oracle, MySQL, IBM DB2, MS-SQL Server , MongoDB

Version Management : CVS, VSS, SVN, GIT

Build Tool : Gradle, Maven

**ORGANIZATIONAL EXPERIENCE SUMMARY**

* Wipro Ltd. Apr ’2005 - Till Date
* HCL Technologies Dec ’2002 - Mar 2005

**Education**

* **B.Tech** from Indian Institute of Technology, Kanpur, UP, India

**Experience Detail**

**Wipro Ltd. Role : Architect**

**Key Projects**

**Client : *Apple Inc*  Duration : Mar 2018 – Oct 2019**

**Title : Wisemonk Application Development**

**Details** **:**  iLog is a core application of Apple Support. It is used by it’s associates world-wide to serve it’s customers. When an issue is found in iLog system the associates can provide feedback. The feedback automatically creates an incident ticket in Radar. Radar is the incident tracking tool used by Apple.

**Responsibilities:**

* I worked on the Wise-Monk project at Apple. The Wise-Monk project is a new application being developed at Apple. This application reads Splunk logs. It is being developed using “AngularJS” front-end and Aluminum 3.9 framework based middle tier.
* I worked on exposing the data which is being stored in Oracle DB using REST services. I used Spring frame-work based Annotations to expose the data. Aluminum frame-work based Connection pooling to connet to Oracle DB. Maven was being used to build the project source code.
* I developed API to create Radar tickets, APNS (Apple Notification Service) messages and Central Stations tickets for the project. I also worked on Elastic Search for Java for Analytics purpose.

**Title : Agriculture Insurance Corporation Duration : Jan 2017 – Oct 2017**

Details **:**  *Core Insurance Solution for Agriculture Insurance Corporation of India.*

Responsibilities:

* As a Lead developer involved in finalizing the technical architecture for the application including leading the design, coding, and testing and analysis tasks.
* Provided AngularJS support to the team by coming up with validation framework, multiple routing files per module and “Http-Interceptor” for authentication and authorization.  Prepared various sections in the design document viz. Database Scalability solution, Reverse Proxy based deployment considerations etc.Prepared Use Case Diagrams, Sequence Diagrams and Class Diagrams.

**Title : *Integration & BPM* Duration: Jan 2016 – Dec 2016**

Details : Develop solutions in integration space using Oracle OSB, Oracle Fuse. Develop BPM solutions using BPM technologies such as jBPM and Oracle BPM.

Responsibilities:

* Designed and developed File parsing solutions using Oracle OSB for Aramco.
* Designed Web Service Integration solution using Oracle OSB. Designed BPM model using KIE workbench using jBPM.

**Client : Qatar Airways Duration : Apr’2013 – Jan 2015**

**Title : CROAMIS (Cargo Domain)**

Details : Project developed based on J2EE technology, offering horizontal scalability, in-memory caching, multi-platform compliance and database independence on SOA, ensuring reduced cost of ownership. Scope includes reservation, booking, schedule management, capacity management, customer management, supplier & partner management, embargo management, cargo ground handling including automated warehouse support, land side automation, export-import-transit operations, special cargo handling, Air Waybill data management, pricing and revenue accounting. In addition, also covers ULD management and cargo claims automation.

Technologies:

* Core Java, J2ee, XML, Spring Core, Spring Data JPA, Spring ORM, Gradle, Oracle / MySQL, REST API

Responsibilities:

* I conducted customer workshops to gather requirements, and proposed authentication and authorization solution for a leading airline.
* I designed and implemented Spring Security based solution which integrated with existing LDAP, DB and Kerberos systems for authentication.
* I did consulting assignment to explore vulnerabilities in the application and then proposed and implemented solution to protect against common security threats such CSRF(Cross Site Request Forgery) and XFS(Cross Frame Scripting).

**Global Command Center Architect March 2009 - Jul 2011**

Details : Global Command Center develops tools for the Technology Infrastructure Services (TIS) horizontal of Wipro Technologies. These tools help the Wipro Delivery teams in delivering better services. Some the tools include a portal application, patent pending B2B gateway, GCC Operations Create and Track (GOCAT), CSAT application etc.

**DSL Software Limited, Bangalore Technical Team Lead Dec 2002 - Mar 2005**

**Technologies :** Java, J2EE (Servlets, JSP), Struts, XML, SOAP, SOA, WebServices, Hibernate, Springs.

**Projects**

**Title : DBIQ Client : Deutsche Bank AG.**

Details : Deutsche Software is a software services company, and is a joint venture between Deutsche Bank AG, and HCL Technologies. I worked for the Global Markets Research division of Deutsche Bank, which provides various portfolio index products to fund managers in the bond sector. I am leading a two-member team responsible for new index development.

**Instantis Inc. Sunnyvale, CA – USA Software Engineer Feb 2001 - Aug 2002**

**Technologies :** Java, J2EE (Servlets, JSP), Struts, XML, SOAP, SOA, WebServices, Hibernate, Springs.

**Projects**

**Title : SiteWand Client : Instantis In.**

Details : Instantis is a business process automation software and services company. Instantis has a product called SiteWand which is used to make custom web applications which are co-hosted on Instantis site hosting facility. SiteWand is a Java based product which was designed with the architectural goals of Scalability, Fault Tolerance and Agility in Development.

**eLance.com, Sunnyvale, CA – USA Software Engineer Apr’2000-Jan’2001**

**Technologies** : Java, JSP, Servlet, Java Beans, SQL Server 2000, Java Mail API, IIS, Servlet Exec 4.1

**Title : Payments and Billing**

Details **:** Elance is a global market place for services. The elance payment and billing system provides every user with an account similar to paypal accounts which he can fund using his credit card. The funds in the elance account can be used to pay other elance users or can be withdrawn any time by means of paper check, wire transfer or ACH (Automated Clearing House).