

# Kumar Abhinav

## Enterprise Architect

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Seasoned consultant with rich experience in Enterprise Architecture & Governance, Strategy, IT rationalization & roadmap, Digital Transformation & Digital Core, Tech Radar, R&I and Pre-sales. Leading technology arm for a large business unit under healthcare vertical working with top customers in Payor, Provider and Medtech industries.

Running unit level innovation lab and leading the technology arm for the regional AI chapter.

An avid storyteller, presenter and communicator, helping customers realize their technology pursuits.

## Skills

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- Enterprise Architecture and Governance
- Design Thinking
- Strategic Planning
- Digital Transformation
- Cloud Native Architecture & Design
- Microservices Architecture
- DevSecOps
- AI/Gen AI infused solutioning

## Work History

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**2023-10 - Current**

### Chief Architect

*TCS, Hyderabad*

- Customer engagement and relationship
- Internal stakeholder collaboration and connect
- IT rationalization consulting with customers
- Enterprise Cloud readiness and platform build
- APR and application disposition pathways
- Solution architecture for brownfield and greenfield initiatives
- IT value articulation
- Own and operate innovation lab
- Value chain analysis and business function point of view
- Technology Lifecycle and Tech debt management

**2018-05 - 2023-09**

### Enterprise Architect

*TCS, Hyderabad*

- Staying ahead of technology, bringing cross industry takeaways to healthcare, experience transformation.
- Roadmap to transform wellness, rewards and loyalty platform
- Digital transformation of mission critical business process across enrolment and claims value streams
- Grounds up cloud migration initiative at a large payor
- Building cloud ready workforce at scale with the help of talent development team and a lab setup
- IT engineering, DevSecOps maturity model, adoption and advocacy framework
- Enterprise Tech Debt reduction at another large payor
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**2014-07 - 2018-04**

## **Application Architect**

*TCS, Hyderabad*

- Consumer preference management system
- Enterprise member eligibility scale-up for public exchanges under Obamacare
- High performance low latency design patterns
- Resiliency and fault tolerance, circuit breaker for mission critical APIs

**2011-10 - 2014-06**

## **Technology Leader**

*TCS, New Delhi*

- Customize data integration and pub sub pattern for large size membership data
- Role based data isolation architecture for sensitive data subsets
- Test automation architecture for shared data services

**2008-06 - 2011-09**

## **Solution Architect**

*TCS, Louisville*

- Service oriented architecture roadmap, design and build
- SOA governance
- Patterns and practices for SOA, domain data model.
- Sparx Enterprise Architect based modelling
- Enterprise messaging schema
- EDI transaction for HIPAA 834 transaction
- Launch of Wellness product, integration with tradition insurance LOB applications and processes
- Customer relationship

**2007-05 - 2008-06**

## **Project Lead**

*TCS, New Delhi*

- Identity and Access management for contractor onboarding for a very large pharmaceuticals company

**2007-02 - 2007-05**

## **Performance Test Engineer**

*TCS, Scottsdale, AZ*

- Run production grade per performance testing Onsite to facilitate

- product sign-off
- Scenario development
- Bottleneck identification
- Performance tuning on VB.NET and SQL server

2004-11 - 2007-02

## Software Engineer

*TCS, New Delhi*

- Application packaging and installation automation for a .NET remoting based windows application
- Installshield package development
- Performance testing development
- Web Application Development

## Education

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Expected in 2025-03

## Enterprise Architecture

*Stackroute*

2021-06

## Emerging Leadership Seminar: Business And Technology Strategy

*Ohio State University - Fisher College of Business*

2019-10

## Leadership: Organizational Leadership

*TAO Leadership Academy - Trivandrum*

A highly immersive residential program for leadership acumen and purpose driven journey

2004-08

## Bachelor of Technology: Computer Sciences and Engineering

*Harcourt Butler Technological Institute - Kanpur*