

Trainer Profile – Anil

Profile

- Over nineteen years of experience in the IT industry and the first nine years were spent as a Developer / Lead Developer and then as a Technology Architect at Sapient Corporation.
- Successfully led design, development and maintenance teams of large-scale multi-tier web-based projects for various multinational clients from domains such as Financial Services, Entertainment & Communications, Energy and Travel industry.
- Project delivery experience using proven methodologies such as Waterfall and Iterative models of software development. He has worked with large globally distributed teams to deliver projects worth millions of dollars.
- Been working as a Design and Architecture Consultant and as a Technology Trainer.
- Works with product and service organizations, to provide technology training on various subjects that enhance the skills of software professionals. Application Architecture / Design, Design Principles, Patterns, Performance Tuning, Performance Testing, DevOps and Full Stack Engineering are some of the specialized trainings that he focuses on.
- Also does technology consulting / management and helps his client with technical architecture design / reviews and mentors tech teams with the implementation of chosen architecture stack. He derives all his courses from his rich experience in project delivery and from his consulting work

Educational Qualifications

- Master's degree from Arizona State University, Phoenix, USA
- Bachelor degree in Engineering from R.V.C.E Bangalore

Skillset

- Primary skills are around Software Design and Architecture, and he is a big advocate of Agile methodologies and DevOps practices. These skills heavily influence his consulting and training engagements.
- Deriving the best possible software solution for a given business problem using the diverse options that are available in the Java / JEE platform and the open source frameworks from the Node JS / JavaScript eco-system
- Deriving the best possible course outlines, for a specific training needs and the ability to explain the "Why" to the participants, instead of just teaching the "How"

Client worked for

- MindTree Ltd.
- Cisco
- Intuit
- Sapient Corporation
- CA
- Target
- DE Shaw
- ANZ
- Infosys / EdgeVerve

Trainings Delivered

- **Software Design and Architecture:** Design Principles, Design Patterns and Design Refactoring, Design Thinking using UML, JEE Architecture, Performance Tuning Approach, Distributed Computing (RMI, JMX, EJB's)
- **Engineering Practices:** Continuous Integration and Continuous Delivery, which include Build & Release and Code Quality automation
- **DevOps:** CI / CD practices using tools like Maven, Sonar, Artifactory / Nexus, Jenkins, Cloud computing (AWS or OpenStack), Configuration Management using Vagrant / Chef / Ansible, Containerization using Docker etc
- **Full Stack Development:** Node JS, Express JS, Angular JS, Bootstrap JS, MongoDB and many other JS related frameworks / libraries / tools
- ReactiveX Programming using RxJs and RxJava extensions
- Skill enhancement courses aimed at Technical leads and Architects
- Java / JEE frameworks such as Spring, Hibernate, Web Services (Axis, Apache CXF, Spring) etc.