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## Narayana V V  + premium  ★ Featured

Narayana V V

Expertise in providing to enterprise solution in building scaleable systems cutting cross multiple domains which includes banking,manufacturing and retail under the umbrella of Big Data and Java Technologies .

Current Designation: Solution Architect

Current Company: Tata Consultancy Services

Current Location: Bengaluru / Bangalore

Pref. Location: Bengaluru / Bangalore,Chennai,Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Tech Architect

Industry: IT-Software/Software Services

Marital Status: Married

Total Experience: 18 Year(s) 0 Month(s)

Notice Period: 3 Months

Highest Degree: BE MECHANICAL [BE]

Key Skills: spring cloud,spring boot,Spring Batch,micro services,Spark,Hadoop,Hive,Flume,J2Ee Architecture,Big Data,Design Patterns,Re-engineering,ORM

Verified : 📞 Phone Number | Email - id

Last Active: **Oct-Dec 2020**    Last Modified: **Jan-Mar 2020**

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## Summary

Over 18 years of IT Experience and working as solution architect enabling architectural solutions to banking applications under the umbrella of Big Data and J2EE technology
*    Developed porotype for migrating existing Data quality management system to Big Data platform using Apache Spark, Hive and Oozie
*    Instrumental in providing solution by using camel integration framework
*    Introduced spring batch framework for migrating legacy batch components
*    Created an n-tier architectural framework for a banking application using Struts Spring and mybatis
*    Provided solutions using core GOF and J2EE design pattern
*    Expert in providing solutions for restful services using Spring
*    Instrumental in providing solution to applications using middleware architecture using ESB
*    Expertise in creating solution using micro-service architecture
*    Enabled CI/CD using Jenkins and team city

## Work Experience

🔘 **Tata Consultancy Services** as Solution Architect
Feb 2007 to Till Date

Solution Architect    Tata Consultancy Services    DB    Dec-12 till date
Tech Lead and
Solution Architect    Tata Consultancy Services    DB    Feb-07-Dec-12
Project:    Trade Finance (Dec 12 TILL DATE)
Role:    Architect
A seller (the exporter) can require the purchaser (an importer) to prepay for goods shipped, the purchaser (importer) may wish to reduce risk by requiring the seller to document the goods that have been shipped. Banks may assist by providing various forms of support. For example, the importer's bank may provide a letter of credit to the exporter (or the exporter's bank) providing for payment upon presentation of certain documents, such as a bill of lading
Introduced Camel as integration framework
Proposed new object model to support mybatis framework
Introduced Spring batch framework for migrating legacy batch component
Re-architected service layer using spring framework

Project:    Fixed Income settlement system (fEB 7TH - dEC -12TH)
Role:    Tech Lead and Architect
Back office system for settling fixed income instruments for entire APAC region .Generally the system used to consume trades from front office system like BBG and Magellan (Repo) .Once trade enters into the system the trade undergoes basic validation along with standard settlement instruction enrichment. Trade settlement is done via clearing gateways like swift or bony. The system also supports sub-ledger accounting
Instrumental in designing n-tier architecture using struts ,spring and mybatis
Introduced GOF design patterns
Instrumental in bringing Service oriented architecture

- **YS Technocrats** as Development Team Lead
  Feb 2005 to Jan 2007

  Project:    Empower (FEB 05, JAN 07)
  Role:        Development Team Lead
  Intranet employee portal comprising of Payroll processing, Leave processing system, HR Management and other employee utilities
  Designed the components using UML
  Architected the application using Struts Spring and custom DAO framework
  Application was compatible to host on multiple application platform
  Played key role in performance tuning

- **IBM Global Services** as Senior Software Engineer
  May 2004 to Feb 2005

  Project:    Local exchange carriers (Telecom) (Mar 04- feb 05)
  Role:        Senior Software Engineer
  The system used to receive request from different systems and transmit data to local carriers. The system used send status information back to caller. The entire application was hosted tuxedo monitors using C++
  Integrated a new system to interact with existing system using web services
  Exposed stateless session bean as web services and used web logic tuxedo connectors to interact with legacy tuxedo monitors
  Designed schemas using xml beans

# Education

UG: **B.Tech/B.E. (Mechanical)** from **Siddaganga Institute of Technology (SIT)** in **1998**

PG: **BE MECHANICAL (BE)** in **0**

# IT Skills

| Skill Name | Version | Last Used | Experience |
|---|---|---|---|
| J2EE Framework | 1.8 | 2017 | 18 Year(s) 0 Month(s) |
| Spring Restful services ,PL-SQL | | | 0 Month(s) |
| Spring MVC,Struts ,JSF | | | 0 Month(s) |
| Oracle weblogic 11g | | | |

# Affirmative Action

Physically Challenged: No

# Work Authorization

Job Type: Permanent

Employment Status: Full time