

## Sastry Vanka

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### **Experience Summary**

- MCA with about 24 years plus experience in the areas of Agile project management (Jira, Atlassian, Kendis), Agile coach, Agile Scrum process implementation and Software Development / Maintenance / Testing / Quality Assurance.
- Currently working as Scrum master (SAFe Framework) for multiple scrum teams in Teradata India Private Limited, Hyderabad.
- Hands-on experience in all the phases of the SDLC (using Agile/Scrum model and Waterfall) and STLC (using V - model).
- Expertise in Requirements gathering & analysis, Agile / Scrum process implementation, Facilitation of Scrum ceremonies & management, Resource planning & management, Workload management, Effort & Time estimation, Team leading & management.
- Expertise in *servant leadership*, leading, managing and mentoring teams. Hands-on experience in Design, development, testing, troubleshooting and debugging of the software products. Worked in Multisite environment and geographically distributed teams. Worked on multiple platforms namely Windows, UNIX (HP-UX, Linux, Solaris and IBM-AIX).

### **Academic Credentials**

- MCA from Andhra University, May 1996.
- B.Sc. from Andhra University, April 1993.

### **Certifications**

- Agile certified Practitioner (PMI – ACP).
- Certified PMP (from PMI, USA).
- Certified Scrum Master (CSM) from Scrum alliance.
- Advanced Certified Scrum Master (A-CSM) from Scrum alliance.
- SAFe Scrum Master (SSM) from Scaled agile.
- Advanced SAFe Scrum Master (SSM) from Scaled agile.
- SAFe Agilist (SA) from Scaled agile.
- SAFe Practitioner (SP) from Scaled agile.
- Teradata Certified Master.
- MCP in “Developing Applications with C++ using the Microsoft Foundation Class (MFC) Library”.
- MCSD in .NET (C#).
- NSEs Certification in Financial Markets from NSE, New Delhi.

## **Skills**

Programming skills : C, C++, Visual C++ (MFC), Python, VBA, ADO, Unix shell scripts, Perl, Teradata, Teradata ETL tools – TPT, Multiload, Fastexport, BTEQ, TPUMP & Fastload, Aster, Hadoop, MS SQL Server, Oracle.

OS : MS Windows, UNIX (Linux, HP-UX, Solaris, IBM-AIX), MVS, VM

Case Tools : Jira, Confluence, Kendis, Git, SVN, Coverity, Devpartner coverage tool, HEXEDIT, IBM Rational Rose, Visual Paradigm, Clear Case, and MS Visual Source Safe, MS Visio.

OOD Methodologies : UML, OMT

## **Employment History**

Organizations	Designation / Role	Period
Teradata India Pvt Limited, Hyderabad	Scrum master (now)	April '2007 to Till date
	Technical lead (past)	
Satyam Computer Services Limited, Hyderabad	Sr. Systems Analyst	April '2001 to March '2007
Innova Solutions Inc., California, USA	Programmer / Analyst	December '2000 to March '2001
Satyam Computer Services Limited, Hyderabad	Systems Analyst	March '99 to November '2000
Tata Elxsi Limited, Bengaluru	Senior Engineer	December '97 to February '99
Synectics Technologies Pvt. Ltd., Bengaluru	Programmer / Analyst	April '97 to November '97
CVL Pvt. Ltd., Hyderabad	Software Engineer	December '96 to March '97

## Projects Summary

### Teradata India private Limited, Hyderabad

- As a Full time SAFe *Scrum master* (Oct 2019 - Present),
  - ✓ Handled 4 Scrum teams.
  - ✓ Coached & mentored the Scrum teams about the Agile Scrum process.
  - ✓ Facilitated all the Scrum ceremonies (Sprint Planning, Daily Stand up, Sprint review, Sprint retrospective)
  - ✓ Handled all the responsibilities of SAFe Scrum master.
  - ✓ Generated PI and Sprint reports & metrics, Scrum boards & Scrum dashboards (using Jira, Kendis & Atlassian confluence).
  - ✓ Successfully driven the Scrum teams in the Release trains and delivered the features (as part of ART product releases).
  - ✓ Handled PI planning activities, Risk management, Inter & Intra dependencies among the product modules, Capacity planning and distribution, PI Quantitative metrics and SOS meets.
  - ✓ Expertise in Planning, Estimation, Kendis (Program management tool), Jira (Agile project management tool), Jira reports, Jira gadgets and Confluence.
- **Teradata MLE (Aster):** As Technical lead, PO & *Scrum master* (Oct 2016 – Sep 2019),
  - ✓ Coached the teams about Agile Scrum process.
  - ✓ Facilitated all the Scrum ceremonies & generated Scrum metrics (using Jira and Atlassian confluence),
  - ✓ Created Confluence pages for the Scrum teams.
  - ✓ Handled enhancements, maintenance of Teradata MLE (Aster) and client products (using C, C++, Python, Java, Unix – Linux, Kubernetes, Docker – containers, Prometheus). Mentored the team members.
- **Teradata load / unload tools & utilities:** As Technical lead and *Scrum master* (Apr 2007 – Sep 2016), handled end to end responsibilities of the Load/Unload & Access module products namely TPT, Fastexport, Fastload, TPump, Multiload, MQAM, NPAM, JMSAM, OLEDB AM and PIOM.  
[Skills: C, C++, MFC, Coverity, Dev partner Code coverage, Windows, Unix – MPRAS, HPUNIX 32 & 64 bit, AIX 32 & 64 bit, Redhat & Suse Linux 32 & 64 bit, Sun solaris 32 & 64 bit, Mainframes – MVS9 & VM].

### Satyam computers services Limited, Hyderabad

Client : NCR (Teradata)

- Teradata load / unload tools & utilities: As Technical Team lead, handled end to end responsibilities of the Load/Unload & Access module products namely Fastexport, Fastload, TPump, Multiload, MQAM, NPAM, JMSAM, OLEDB AM and PIOM.  
[Skills: C, C++, MFC, Coverity, Dev partner Code coverage, Windows, Unix – MPRAS, HPUNIX 32 & 64 bit, AIX 32 & 64 bit, Redhat & Suse Linux 32 & 64 bit, Sun solaris 32 & 64 bit, Mainframes – MVS9 & VM].
- Teradata ODBC Driver (ver – 2.5 & 3.51): As C/C++ Developer, handled enhancements, maintenance (C++) and testing of the product on Windows and Unix platforms (MPRAS, HPUNIX, AIX, Solaris).
- CDL interpreter: As C++ Developer, handled the product maintenance activities on Windows.

Client : Glaxosmithkline, UK

- Test manager for Data migration project.

Client : Barclays Bank, UK

- Teradata ETL developer for Data migration project.

Client : Merrill lynch, Newyork, USA

- Test lead for financial applications.

**Tata Elxsi Limited, Bangalore**

- As Senior developer designed and developed a Telecom product (client – Hitachi, Japan).  
[Skills: C++, VC++ (MFC)]

**Synectics technologies Pvt. Ltd., Bangalore**

- As Senior developer – Product maintenance for Banking product.  
[Skills: C++, VC++ (MFC)]