# SREENIVASA RAO ANGARA

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**SUMMARY**

* Over 19+ years of IT experience including Business/Data analysis/Project management with strong exposure in large enterprise-wide, complex implementations that allowed the skill-set for the production, and development of workflow studies, process re-engineering, business and process modeling skills, and process of gap analysis
* Hands on 12 years in Business Analysis, Data governance, Data Management and Data Mining
* Expertise in Agile, Scrum, DevOps and RUP methodologies
* Hands on multiple years of experience in Performance, Regression and UAT testing
* Worked on all phases of Data warehouse (ETL) /BI development lifecycle
* 5 years of Business Intelligence experience using Business Objects Xi, 6.2 and Crystal Reports
* Excellent technical and analytical skills with clear understanding of design goals of ER Data modeling for OLTP and OLAP
* Over 7+ years of experience in Oracle, SQL, Procedural Languages
* Knowledge of BigData, Hadoop, MongoDB and Amazon Web services (AWS)
* Over 3 years’ experience with Content Management using MS SharePoint Server
* Good Experience in Change Management
* Domain expertise includes Health Care, Financial/Mortgage and Government sectors
* Good experience with Object Oriented Analysis and UML Design concepts
* Knowledge of PMBOK, ITIL V3 and TOGAF frame works
* Certified IBM Curam Business Analyst-Strong expertise in IBM Curam Social Program Management Products
* Familiar with current industry standards, such as SOX, HIPAA, ISO, Six Sigma, and Capability Maturity Model (CMM)
* Excellent communication, analytical, interpersonal, and presentation skills; expert at managing multiple projects simultaneously
* Strong customer focus, with the ability to build excellent working relationships with customers
* Adept at reducing development costs and providing traceability of projects
* Active Security Clearance ‘NACI’ & ‘Public Trust’

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| **TECHNICAL EXPERTISE** |  |
| *Operating Systems:* | Unix/Linux, Windows |
| *COTS Products:*  *Data Governance:*  *Webservices:*  *ETL Tools:*  *Data Storage Concepts:*  *Methodologies*  *Requirement Mgmt. Tools:* | IBM Curam SPM 6.1.0, Outcome Management, Care Management  Collibra, Data Analytics: Tableau 9.0  Amazon Web Services  Informatica Power Center 7.x  Big Data, Hadoop, Hive  DevOps, Agile & Scrum, Rational Unified process, Waterfall  Requisite Pro, Doors |
| *Databases:* | Oracle 11g, MySQL |
| *OLAP/Reporting:*  *Tools:* | Business Objects Xi, 6.2, Crystal Reports 8.5/X, OBIEE  TOAD, Erwin (Data Modeling), MS Visio, MS Project, MS SharePoint Server, Rational Rose |
| *Testing/Debugging/*  *Defect* *Tracking:* | JIRA, Selenium, HP/Mercury Quality Center, SQA Manager |
| *Source Code Control:* | GitHub, Jenkins, Microsoft Visual Source Safe, Rational Clear Case |

**PROFESSIONAL EXPERIENCE**

**(IBM)** 2012 – Present

Role: Managing Consultant

Client: District of Columbia Health Care Reform (DC HCR)

* Serve as the IBM Cúram Senior functional & Project lead by providing support in the usage and implementation of the IBM Cúram Health Care Reform Solution (HCR), Cúram Verifications and Cúram Financial Management solution
* Manage the day-to-day work activities of the Workforce Productivity team in the discharge of functional responsibilities.
* Elicit and author requirements using interviews, JAD sessions, document analysis, business process diagrams, mockup screens and workflow analysis
* Responsible for generating requirements traceability matrix (RTM) to trace use cases to functional requirements
* Prepared functional fit/gap analysis and did the necessary recommendations to the client before migrating to the software upgrade
* Involved in Regression and UAT testing of the DCAS application and report the test results
* Responsible for defect management and defect tracking
* Identify the risk and alert the management to take necessary precautions during implementation.
* Established the Change Management process and making sure the project stake holders adopt to it
* Pivotal role in identifying the Critical data elements as part of the Data governance process, data stewardship, and following the instructions from HIPPA guidelines & Federal standards
* Responsible for preparing Business glossaries and Data dictionaries (Meta data repositories)
* Support the Data governance management team in decision making
* Increasingly saved costs from 0% to 30% to 50% via Offshore resource utilization
* Tasked with significantly reducing the team budget; conducted gap analysis to identify appropriate resource mix and skill set. Created training programs for consultants, resulting in 6 of 4 converting to permanent headcount, reducing the resource budget by $0.5M.

Client: Maryland Health Insurance Exchange (MDHIX)

* Served as the IBM Cúram Senior functional lead by providing support in the implementation and the usage of the Cúram Health Care Reform Solution (HCR)
* Organized and conducted requirement refinement sessions with the state to review and elaborate requirements.
* Prepared process flows (swim-lane diagrams), mock up screens and work flows
* Organized and supported the gap analysis work, which demonstrated the fit of requirements to Out-of-the-Box (OOTB) software.
* Supported the team to follow the guidelines of HIPPA and Federal guidelines
* Involved in Regression and UAT testing of the HCR product
* Managed defect tracking and defect assignment
* Established the Change Management process and making sure the project stake holders adopt to it
* Significantly reduce the cost of the project to 60% by utilizing the Offshore team
* Closely worked with the ETL team and Data Stewards to identify the Critical data elements and established the Data lineage process
* Prepared Business glossaries and Data dictionaries as part of data governance process

**MODIS. Inc.** 2009 –2012

Role: Senior Business Consultant/Project Lead

Client: US Mint (US Department of Treasury), Washington DC

* Build credibility, establish rapport, and maintain communication with stakeholders at multiple levels, including those external to the organization.
* Direct the coordination of all implementation tasks involving third party vendors
* Facilitate JAD sessions between different work streams
* Responsible for preparing the Swim lane diagrams, workflows and mockup screens
* Generated requirements traceability matrix (RTM) to trace use cases to functional requirements
* Performed data analysis and prepared Dashboards, score cards and identified the KPIs
* Manage project Scope, plan/Dash boards
* Track Issues, Risks and Action Items on daily basis
* Involved in Data governance process and prepared the Business Glossaries and Data Dictionaries (Meta data repositories)
* Established the Change Management process and making sure the project stake holders adopt to it

Client: FINRA (Financial Industry Regulatory Authority), Rockville,

* Working as liaison between business community and IT, determine and document business requirements
* Elicit and author requirements using interviews, JAD sessions, document analysis, business process descriptions and workflow analysis
* Responsible for studying existing BRIO dashboards and Reports and writing Business Requirements, data structures, business rules, and security as a part of reverse engineering process
* Involved in Data governance process and prepared the Business Glossaries and Data Dictionaries (Meta data repositories)

**Quantum Info Tech. Inc.** 2004 –2009

Role: Senior Business consultant/Project lead

Client: International Finance Corporation (IFC)-A-Group of World Bank, Washington DC

* Responsible for maintaining post-launch end user relationships
* Elicit and author requirements using interviews, JAD sessions, document analysis, business process descriptions and workflow analysis
* Responsible for project management all the professional services and deliverables
* Involved in conducting gap analysis between the existing iDESK system Vs new system and also performed the impact analysis
* Evaluates evolving business requirements and recommend appropriate system enhancements to the current iDESK system
* Worked with data architects to ensure data models meet business information needs
* Involved in Data governance process and prepared the Business Glossaries and Data Dictionaries (Meta data repositories)
* Actively involved in creating the work flows, process flow diagrams and mockup screens
* Responsible for assessing the potential risks involved modifying the existing work flows and process

Client: Freddie Mac **–** Significant Deficiency #13 (Data Lineage Project)

* Worked with End-to-End financial work streams to define process to identify high risk CDEs
* Involved in design and creation of Data Lineage diagrams (DLD & DID)
* Identified/documented Data Quality Controls review Business Rules Spreadsheet (BRS) and attend project release meetings
* Involved in developing ETL requirements for data mapping and data transformation processes
* Load the data from flat file to the Oracle database using SQL Loader
* Involved in data governance including formatting data, merging files, summarizing and filtering data and the processing of reading data from different sources (data management) and maintaining data quality

Client: Fannie Mae - Multi Family Credit Finance (GA/GO Project)

* Gather requirements and artifacts from different work streams for run book preparation for production and migration in compliance with SOX control.
* Provided continuous support by performing a liaison function between Business Users and Development, Testing and Implementation Teams throughout a work item life cycle
* Prepared business process models; used Visio to create use case diagrams
* Involved in data governance including data quality and data management
* Based on use cases, prepared test cases and test plans by using Mercury Quality Center
* Developed shell scripts and wrapper scripts to execute various test cases.

**Covansys. Inc.** 2002 –2004

Role: Senior Business consultant & Project lead

Client: Department of Motor Vehicles (DMV), Tennessee

Client: Kaiser Permanente, Kansas City

#### Bearing Point (KPMG) 1997 - 2002

## Role: Systems Analyst

Client: NASA Accounting system & Texas Legislation

**EDUCATION**

## 1991-1993 – Diploma in Computer science, India

## 1986 – 1990 Bachelor of Technology in Civil Engineering Technology, India