



## SURYA MANGIPUDI

ACTING CTO, HEALRWORLD LLC

Surya was recently employed with Dun & Bradstreet as the lead Architect managing over 27 technologists. He is a Technology leader with 18 years of experience in Enterprise Architecture, Data Engineering, Strategic Consulting.

- Over 10 years of experience in Enterprise Architectural functions and Technology strategy
- Expert in defining various architectural aspects for large scale programs (Solution Architecture, Infrastructure Architecture, Data Architecture, Security Architecture, Business Architecture)
- Solid expertise in leading engineering aspects around Data (Ingestions, Streaming's, Mining, fabrications, Storage, Formats, Classification, Data Modeling, Integration, Search & Analytics and Models, Data APIs... Etc).
- Led teams in building Data Platforms, Big Data, NoSQL, Search, Analytics, Data Lake, Data Warehouse, ETL/ELT, BI, Data Integration space and Middleware platforms
- Deep expertise in Hadoop Stack, Apache Spark, Kafka, NoSQL stores (Document, Key/Value, Columnar, Property Graph and RDFS), including MongoDB, Cassandra, Dynamo, Redis, Neo4j, GraphDB stores
- Deep expertise and understanding in Search, discovery and NLP, including Apache Lucene, Nutch, Solr, Elastic Search, Cloudera Impala

### EDUCATION

Temple University - Fox School of Business and Management, Executive MBA

Birla Institute of Technology and Science, Masters, Software Engineering

Osmania University, Masters in Computers