

Capabilities Statement

Value-Oriented Cognizant IT Solutions!

Business Information

Company Name OrionStar Technology, LLC
Address 7826 Lakebrook Dr

Missouri City, TX 77459

Primary NAICS 541690

Employees 4

Annual Revenue \$0.7 Million
POC Malie Mahesh

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NAICS Codes

Our team has past performance in the following NAICS

541690	Other Scientific and Technical
	Consulting Services
511210	Software Publishers
518210	Data Processing, Hosting, &
	Related Services
541330	Engineering Services
541511	Custom Computer
	Programming Services
541512	Computer Systems Design
	Services
541513	Computer Facilities Management
	Services
541519	Other Computer Related Services
541612	Human Resources Consulting
	Services
541618	Other Management Consulting
	Services

Corporate Overview

OrionStar Technology (OST), LLC is a small woman-owned business IT Consulting firm specializing in offering comprehensive IT solutions. OST, deliver systems engineering and integration solutions that span from enterprise governance to financial analytics to engineering design and delivery. This broad perspective is fundamental in helping our defense, intelligence and civilian agency customers balance affordability and mission needs. OST supports many of the government's most challenging and important systems and programs.

OST has a solid team of engineers who fully understand customer operating and security needs. Many engineers are in leadership positions ensuring engineering projects run smoothly and meet objectives. Our administrators ensure customer systems are operated in a manner that meets the needs of end users and stakeholders. As a result, we provide the U.S. intelligence community with the needed infrastructure and support.

Corporate Capabilities

We are not 'strangers' to complex missions or organizations, tight budget constraints, fast-paced deadlines, or the need for mission critical results. Our dedicated employees have the seasoned experience to define the true business needs of an organization and how to get it done efficiently. Whether you need to extend the capabilities of your services team, have a fast-paced deadline or need a new software solution, All OST employees share company's unique vision 'Your mission is Ours'.

How is OrionStar Technology, LLC better than the rest?

OrionStar Technology, LLC (OST) believes by hiring and retaining the 'cream of the crop' personnel, we can help accomplishing our customer's mission with the best efficiency. Our winning formula includes:

Zero Overhead, G&A and lowest margin = Best Compensation for the employees

OST offers the best compensation package in the IT consulting industry (Texas) based on 'almost zero' overhead and G&A. We value the hard working hours our employees endure and translate this into a "best compensation package". OST rewards all of its employees with sumptuous SEP IRA package matching 25% of their annual salary. In addition, we offer a hassle free, 100% employer paid top of the line medical/dental/vision insurance for free. Undoubtedly, we believe that are uniquely positioned to attract superior talented professionals.

Professional Development Training for Employees

We understand the significance of professional development in ever changing IT world. We have helped few employees to get trained for courses in emerging technology for a fraction of the cost and even get certified. OST will help employees succeed in achieving their learning goals.

Value Driven Business

OST employees include the best of the bunch. This has built a rapport with the customer for delivering innovative software and IT solutions, on time and on budget. OST is not all about making money and we place great value on customer's feedback. Our employees use customer-centric Agile development methodologies throughout the development lifecycle.

We hire only 'best good men and women' for keeping highest customer satisfaction

To keep the customer happy, we hire selective employees who have established a great rapport with the customer. We employ a diverse group of seasoned veterans including System Architects, System Engineers, Data Architects, System Administrators, Web Developers, Network Engineers, JAVA Developers, and Database Administrators.

Systems Architect/Engineering

We deliver systems architect/engineering and integration solutions that span from enterprise governance to financial analytics to engineering design and delivery. This broad perspective is fundamental in helping our defense, intelligence and civilian agency customers balance affordability and mission needs. By combining engineering expertise, domain knowledge, disciplined program management and robust analytical tools and processes, we support the systems life cycle from concept development through deployment and operations.

OST has a solid team of system architects/engineers who fully understand customer operating and security needs. Many engineers are in leadership positions ensuring engineering projects run smoothly and meet objectives. As a result, we provide the U.S. intelligence community with the needed infrastructure and support.

- Design and specification of service-based, distributed Enterprise system solutions.
- Developing solutions integrating and extending COTS products
- Integrating COTS and GOTS products from multiple vendors
- Architecting and documenting new complex systems
- Developing, delivering, testing and supporting integrated hardware and software systems
- Installation of operating systems, network or application software

Software Architecture

The software architecture of a system is the set of structures needed to reason about the system, which comprise software elements, relations among them, and properties of both. The term also refers to documentation of a system's "software architecture." Documenting software architecture facilitates communication between stakeholders, documents early decisions about high-level design, and allows reuse of design components and patterns between projects.

We are poised to meet the demands of emerging technology related to Cloud computing (Amazon We Services). Our personnel have deep knowledge in the following areas to meet the current demand of Cloud/Big Data Infrastructure including the following skillset.

- Big Data technologies such as Hadoop, NoSQL, BigTable, and HBase and large data sets.
- Hadoop technology stack layer - HIVE, HDFS, Map/Reduce, FLUME, PIG, Cloudera, etc.
- Virtualization technology
- Micro-architecture performance and workload characterization
- Server platform processor architecture
- Software Development including JAVA, SharePoint, .NET environments

Program & Project Management

We support large-scale projects, using Agile approach, as well as, other proven SDLC methodologies tailored to meet the business needs of the customer. We incorporate industry best practices and standards, including PMI, ScrumAlliance, and CMMI to lower risk, speed deployment and minimize loads on or client's personnel. Our staff have successfully accomplished meeting the stringent deadline without compromising quality.

- Scrum Agile Application Development
- COTS/GOTS implementation
- Earned-value Management Support
- IT Governance & PMO support
- Enterprise IT Policy Planning
- Contract Management & Reporting
- Project Risk Management

Database Administration/Architecture & System Administrators

Data architecture in Information Technology is composed of models, policies, rules or standards that govern which data is collected, and how it is stored, arranged, integrated, and put to use in data systems and in organizations. A Data Architecture is often the design of data for use in defining the target state and the subsequent planning needed to achieve the target state. It is usually one of several architecture domains that form the pillars of an enterprise architecture or solution architecture. Our data architecture approach includes components that support the vision to improve data quality, productivity and operational efficiency as the organization grows.

We do support our customers with a complete system integration stemming from server build outs, network/storage configurations, configuring the tightest security standards. Our seasoned System Administrators, Database Administrators, and Data Architects have supported customer data management needs in customer environments. Our team members have experience with design, implementation, operation, administration, backup, and recovery, all within the constraints of the customer's process and infrastructure. We have implemented complex databases running with High-Availability architecture (99.9999%) encompassing the most stringent security enabled systems without compromising the performance.

- Solaris/Redhat
 Linux/Scientific
 Linux/Windows System
 Administration Support
- ETL Modeling using Erwin
- Oracle RAC Database Administration/ASM Configuration
- MYSQL/NOSQL Database Administration support
- Developing High Availability Database solutions
- Architect and model data services using serviceoriented architecture (SOA) principles

Our Past Performance

Our average employee has over 20 plus years of professional experience supporting federal government agency contracts. We have a proven track record of consistently delivering strategic value, business results, and operational gains to support our client's missions, with a focus on yielding bottom-line results. The founders of the company including Mr.Raj has managed several multi-million dollar contracts with USEPA, USACOE, USAF, FAA and we are confident that we can handle any technical projects involving any kind of complexity.