

# CORPORATE CAPABILITIES

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# Company Profile

- Founded in 1997
- Privately held corporation
- Extensive software experience in Private Sector
- SBA 8(a) Certified IT services company graduating in 2010
- Core area of expertise in Process Driven Enterprise Software Solutions

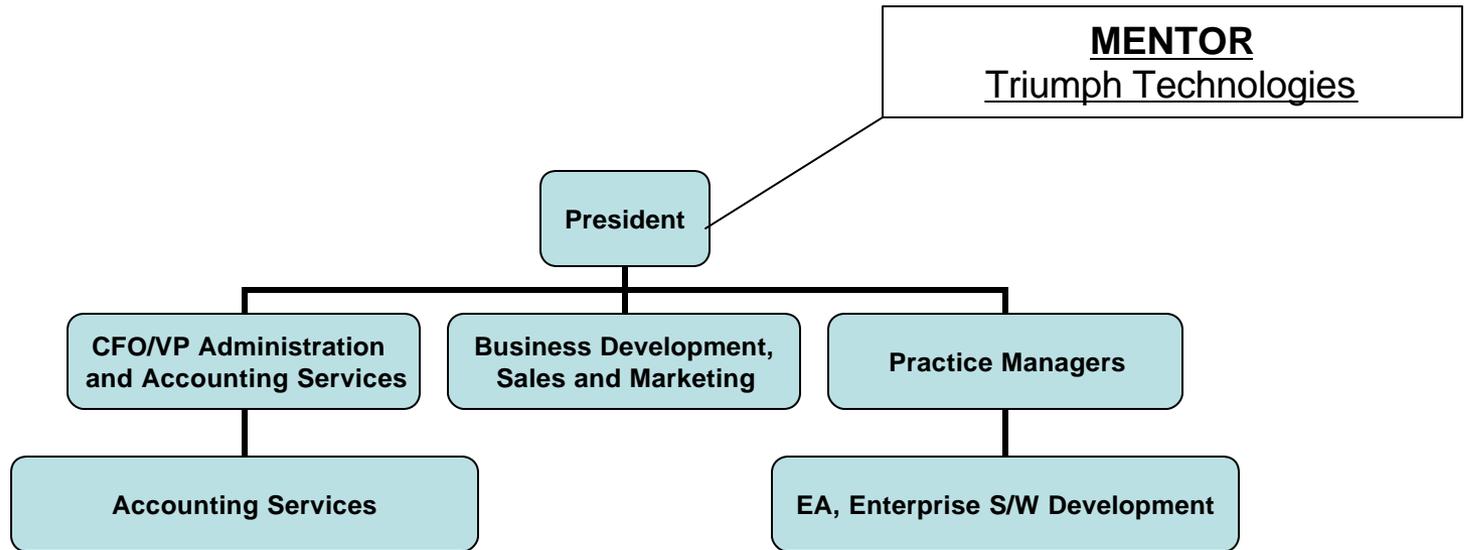


# Approved NAICS Code

<b>SIC</b>	<b>NAICS</b>	<b>Description</b>
7374	514210	Data Processing Services
7336	541430	Graphic Design Services
<b>7371</b>	<b>541511</b>	<b><i>Custom Computer Programming Services</i></b>
7373	541512	Computer Systems Design Services
7376	541513	Computer Facilities Management Services
7379	541519	Other Computer Related Services
M	541360	Geophysical Surveying and Mapping Services
7338	561410	Document Preparation Services
8721	541211	Offices of Certified Public Accountants
8243	611420	Computer Training



# Organization Chart



## Core Capabilities

- Process Driven Enterprise Software Solution Provider
  1. Enterprise Software development (Custom Software Development)
  2. Enterprise Architecture (EA) for Software

# Capabilities - Continued

- **Best Practices we follow:**
  - Capability Maturity Model (CMM)
  - Rational Unified Process (RUP)
  - Other Agile Development Methodologies
- **Tools we use:**
  - Rational Products (Requisite Pro, ClearCase, ClearQuest, Rose)
  - Process Max
- **Techniques we use:**
  - Unified Modeling Language (UML)
  - UseCase Driven Approach
  - Object Oriented Software Design
- **Our Development Environment:**
  - Microsoft Solutions
  - Java Solutions
  - Open Source Solutions



# Capabilities – Enterprise Software Application Development

## Why us:

- Developed multiple Enterprise S/W
- Understand the whole software life cycle
- Emphasis on a process driven approach
- Experience in UML
- Object Orient Development Approach
- Experience in multiple environments (Microsoft, Java-IBM Websphere, Open Source)
- Well experienced in methodologies like RUP and CMM
- Experience in Legacy Systems, Client Server, and Web Based Technologies.

## What services we offer:

- Requirement Analysis of new projects (Use the RUP approach)
- Configuration Management Support
- Assist in Software Development project
- Develop an entire software development project and take it through the complete life cycle
- Supply Software development support staff experienced in process to augment existing development projects



# Capabilities - Enterprise Architecture (EA) – S/W

## How do we go about it and what we do

- Rational's UML-Based Lifecycle Approach to EA
  - UML
  - Use Cases
  - Iterative Development
- CMM - Level 2 and 3
  - Experience in CMM methodologies for level 2 and level 3
  - Knowledge of tools such as Process Max to ensure compliance
- Knowledge of the Federal Enterprise Architecture
  - Zachman Framework
  - TEAF

## What services we offer

- Assist existing teams in their EA efforts
  - At the Enterprise (BRM-FEAPMO) and System (TRM-FEAPMO) Level
- Lead S/W EA initiatives with your client organization
- Work with Clients to map out an EA in compliance with the FEA



# Past Performance

- Develop and maintained systems for a insurance company to administer marketing and maintaining insurers for one of their products (Client Server, legacy and Web based)
  - The system would track the product from soliciting prospective customers to maintaining these customers who have bought into the insurance plan.
  - We used an Object Oriented Approach
  - We had Reusable Components, which contained business rules that could be accessed from multiple sources
- Developed and maintained a Compensation system for a telecom customers. (Client Server, legacy and Web based)
  - Used processes and methodologies recommended by Rational Unified Process (RUP) and CMM for developing various stages of the application life cycle to provide a robust end product.
  - Key emphasis on Requirements Analysis



# Previous Clients

- Worked with the following customers/industry
  - Health Care (Stand alone/ Networked Client Server application)
    - Microsoft Solution
  - Manufacturing (Networked Client Server application)
    - SQL Windows, C++
  - Insurance (Client Server and Web based software)
    - Microsoft Solution
  - Telecommunication (Client Server and Web based software)
    - Microsoft Solution
  - Small Business (miscellaneous IT related)
    - Cold Fusion, Microsoft, Open source
  - Educational University (Support University Software)
    - Various Database Tools
  - Non Profit (Web application)
    - Microsoft, Cold Fusion



# Contract Vehicles

- Present
  - 8(a) SBA
  - GSA -- IT schedule available through our Mentor Triumph Technologies
  - Commits – Through our Mentor
- Future
  - GWAC Vehicles
  - MBE State of Maryland (in progress)
  - MBE State of Virginia
  - MBE DC



# Other Services – Through Mentor Company and partners

<b>Network Services</b>	<b>System Engineering</b>
Network Architecture Network Security Management Network Operations	Windows 2000 Migration Client/Server Support & Migration Web Design & development Storage Management Software Distribution Document Management Video Conferencing
<b>Consulting Services</b>	<b>Outsourcing</b>
IT Planning System Architecture Project Management	Enterprise Administration & Operation Desktop Support Web Hosting Help Desk



# Our Mentor - Triumph Technologies

- Veteran, Minority Woman-Owned
- Small Business Certified as an 8(a) Contractor until 2005
- Established Lines of Credit
- DCAA Approved Accounting Systems
- Known for successfully managing change using expertise and finesse to satisfy the needs of clients and employees
- Follows best practices, policies and processes that are documented, repeatable and compliant with:
  - SEI/CMM Level 2
  - ISO 9000



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