

# MAXIMA CONSULTING, INC.

## Strategic Solutions



### COLLABORATION OPPORTUNITIES

Do you see any of these symptoms in day-to-day operations of your enterprise?

- *High percentage of failure of projects or inefficiency in operations*
- *Repeated occurrence of similar issues consuming valuable scarce resources*
- *Facing Operational or Functional problems that have no generic solutions/products available in the market to tackle them*

You have an opportunity to collaborate with Maxima Consulting Inc. We can provide you with smart consulting solutions that can help you overcome these issues. We have an excellent track record for providing any scale of high quality contractor staffing solutions on demand by customers. Our endeavor is to provide you with right services that are niche and helps improve quality, efficiency and productivity.

### INFRASTRUCTURE AND RESOURCES

- *We provide cost effective, high quality consulting in strategic/operational domains for enterprises powered by our research in Mathematics and Statistics*
- *We have a Research Unit for scientific computing and statistical simulations*
- *We have a Research Unit for developing generic tools and applications as solutions for day-to-day business activities in enterprises*
- *Scale operations with existing contractor-staffing solutions to enable end-to-end IT solution implementation*
- *Certified and Experienced Professional team*

### DOMAIN EXPERTISE

- *Scientific Computing and Statistical Simulations*
- *Metrics, Measurements, Quality Process Implementation like TL9000, ISO9001 and Methodologies/Process Frameworks like CMMI, Six Sigma for optimization*
- *Solutions/Tools for working on day-to-day activities across Enterprise like Budgeting*
- *Workflow and Content Management Solutions*
- *Implementation of Risk Management Solution for Basel II*
- *IT Planning and Project Management*
- *Enterprise Resource Planning and Customer Relationship Management Solutions*
- *Expertise in development of solutions for Element and Network Management in Optical Networking Domain*

### PAST EXPERIENCES

Some of our successful past assignments are:

- *Consulting solutions for implementing Requirement Management that can facilitate better requirements tracking, metrics measurement and identify integration issues across diverse projects using RequisitePro for a large financial organization in North America.*
- *Consulting Solution for building a communication model for interaction between teams that build complex component based solutions following RUP that facilitated easier identification and resolution of integration risks reduced the*

*time for delivery in a large financial organization in North America.*

- *Consulting Solution for Identification of root causes of very low integration testing first pass rate between large component products developed by different teams by studying the integration of previous defects of various component built by involved teams and relating them to the technical issues that were missed during the development process. We then provided a solution using Six Sigma methodologies to mitigate those issues in a new release where we saw the integration first pass rate jump by over 300%. This was for a leading North American telecom vendor in Optical Networking.*
- *Consulting Solution of identification of root causes of some field issues related to failure in capturing effective test cases for a leading North American telecom vendor in Optical Networking. We provided a solution using Six Sigma methodologies that provided a new direction to capturing test cases thereby reducing field issues by 63%.*
- *Consulting Solution for optimization of backlog/deferred defects into releases with a proven process. This utilized some of the lag time between releases to prioritize and fix historical defects for a leading financial organization in North America. This not only improved the quality of product but also increased the productivity of the team.*

## OUR TRADITIONAL SERVICES

Since 1993, Maxima Consulting Inc. has a history of providing any scale of high quality contractor staffing solutions on demand by customers across New England, Tri-State area, California, IOWA, Minnesota, Florida and Georgia. Listed below are some of our traditional services.

### INTERNET COMPUTING

WEB DEVELOPERS (HTTP, HTML/DHTML, JSP, ASP, JAVASCRIPT, ETC...)

JAVA DEVELOPERS (JAVA, J2EE, CORBA, WEBSHERE, UNIX, ORACLE, ETC...)

ACTUATE DEVELOPERS (EACTUATE VER. 6 AND ABOVE)

JAVA SYSTEM DESIGNERS / ARCHITECTS

BUSINESS ANALYSTS / PROJECT MANAGERS

### CLIENT/SERVER

ORACLE APPLICATIONS (FUNCTIONAL AND TECHNICAL CONSULTANTS)

ORACLE, PL/SQL, FORMS & REPORTS

S-BASE & ORACLE EXPRESS

ONYX CONSULTANTS

UNIX/ C++/C/SQL/CORBA/ORACLE/ SYBASE VC++/VB/COM/DCOM/ASP

BUSINESS ANALYSTS / PROJECT MANAGERS

### DATABASE / SYSTEM ADMINISTRATION

DBA IN ORACLE, SYBASE, INFORMIX, AND DB2, UNIX/SOLARIS ADMINISTRATORS



### IBM MAINFRAME

DEVELOPERS: PL/1, COBOL, DB2, DATACOM, ETC.

BUSINESS ANALYSTS / PROJECT MANAGERS

### NETWORK AND SYSTEMS ADMINISTRATION

UNIX, HP, IBM, SUN, ENTERPRISE NETWORK SERVICES, ENTERPRISE STORAGE NETWORKING

### QUALITY ASSURANCE AND TESTING

INTERNET APPLICATIONS TESTING

CLIENT/SERVER APPLICATIONS TESTING

DATABASE TESTING

IBM MAINFRAME

BUSINESS ANALYSTS / PROJECT MANAGERS

### FUNCTIONALITY AND DOMAIN APPLICATIONS

CONSULTING, SOFTWARE DEVELOPMENT AND TESTING IN:

FINANCE, SECURITIES, CRM AND ERP, WEB APPLICATIONS, TELECOMMUNICATIONS, RETAIL AND UTILITIES

### PROCESS ENGINEERING

QUALITY CONSULTANCY IN ISO9001, CMMI, TL9000, SIX SIGMA METHODOLOGIES



**MAXIMA CONSULTING, INC.**  
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