



Helping Small Businesses Work





Mission Statement

It is the goal of SapienTech to provide the business community with a set of cost effective tools to aid the common user in developing robust business applications.

SapienTech is dedicated to helping small businesses enhance the operability and performance of their organization. By recognizing that every business owner knows their business best, SapienTech brings customized software within the reach of the small business.

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Consulting Services

- ▶ Database Design, Development and Maintenance
- ▶ Application Design, Development and Maintenance
- ▶ Application Conversions
- ▶ Web Development and Maintenance
- ▶ Web Design
- ▶ Information Technology Evaluation Audits
- ▶ Network Consulting

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Database Technology

In today's business environment, companies rely on the constant flow of information from various sources. Getting the necessary information in a timely manner is not only desirable but critical to the life of any organization. When developing applications to access information, Database Design and Development are of the utmost importance.

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Database Design and Development

This is the process of converting business practices and logic flow into a data infrastructure that will support and automate current business processes and enhance the performance and prosperity of a company. Properly designed and implemented databases will not only allow businesses to utilize its current data more efficiently, but will also lay the foundations for advanced decision support and reporting systems, which could be built on top of existing databases.

Database Design and Development consists of:

- ▲ Describing current business practices
- ▲ Laying out data flow to correspond with current practices
- ▲ Implementing data structures to support logic flow in the company
- ▲ Building and coding data structures
- ▲ Providing audit trail, logging facilities and change management facilities

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Database Maintenance

This is the process by which existing data infrastructure is periodically examined and critiqued to ensure that the data integrity is enforced and business processes followed. Database maintenance is essential to ensure that data is optimized for OLTP or OLAP applications and that necessary backups and disaster recovery plans (DRPs) are being followed.

Database maintenance consists of:

- ▲ Creating backup scenarios and DRPs
- ▲ Optimizing data for indexing, search and retrieval based on the database type (OLAP vs. OLTP)
- ▲ Examining server logging facilities and media to ensure correct operation of the database
- ▲ Verifying that data in the data store is compliant with data integrity rules that were setup by the company at design time

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Application Technology

Today, information is being consumed by companies at an alarming rate. Gone are the simple applications of yesterday where the name and address was all that was needed to process business applications. Applications are becoming more and more suffocated by different types of data as it is merged into super data classes. For example, combining audio and video data with textual data is becoming more prevalent. As the data becomes more complex, applications are becoming “smarter” so that they are less dependant upon user interaction and intervention.

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Application Design and Development

This is the process of converting business practices and logic infrastructure into software that will support the current business model as well as automate current business processes. Automating a business where possible will enhance the performance and prosperity of a company while reducing the possibility of errors.

Application Design and Development consists of:

- ▲ Creating a Summary and Overview of a companies goals
- ▲ Requirements Gathering
- ▲ Preliminary Design
- ▲ Detailed Design Development
- ▲ Infrastructure Upgrades
- ▲ Testing and Acceptance
- ▲ Data Importing
- ▲ Implementation and Training
- ▲ Ongoing Support and Enhancement

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Application Maintenance

Applications should be periodically examined and critiqued to ensure that the current business model is enforced and business processes followed. It is also critical that application performance be maintained and the most current technologies utilized to aid in a companies growth potential.

Application maintenance consists of:

- ▶ Reviewing current business requirements for a particular application
- ▶ Reviewing technologies used by current applications to determine their feasibility
- ▶ Reviewing applications to determine compliancy with current industry standards

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Application Conversions

Applications that have been developed using yesterday's technology can be brought back to current industry standards using updated technologies and languages. This will ensure that efficiency and external interaction will remain at the highest level possible.

Application Conversions consist of:

- ▲ Updating the application's business requirements
- ▲ Updating the application's stakeholder requirements
- ▲ Determining the best technology to be deployed by the application
- ▲ Determining how the new technology will be used by the application

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Web Development

A successful web site is vital to the modern business model. Successful Web development requires knowledge and skills in many areas, and constant attention to processes and key web elements.

Web Development consists of:

- ▶ Define target audience, purpose, objectives, and policies for information development and use
- ▶ Check technical construction of web with validation tools; evaluate information consistency and verify correctness of domain information.
- ▶ Separate information into page-sized chunks; connect pages along routes of use and user thinking; provide information, context, and navigation cues; create a consistent look and feel
- ▶ Create an extendable directory and file structure; use HTML tools where helpful; use templates for supporting a consistent look and feel; check implementation in various browsers
- ▶ Target publicity releases for general Web audiences, potential users, and current users; follow online community norms and practices; innovatively connect with users to meet their needs
- ▶ Continuously and creatively work for improvement to meet user needs; use testing, evaluation, and focus groups to shift and change web's content as user needs change

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Web Design

Web design must take into account the web's purpose and audience. A good designer will achieve the necessary effects in the most flexible, efficient, and elegant way. This requires a thorough grounding in implementation processes and possibilities as well as knowledge about how various web structures affect an audience.

Web Design consists of:

- ▲ Create a consistent look and feel for the web.
- ▲ Separate information into manageable page-sized chunks.
- ▲ Provide cues for the reader about the web's information structure and contents, context, and navigation.
- ▲ Use links to connect pages along the routes of use and user thinking.

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Web Examples

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 Fax: 541-388-2112

You've found the right realtor - now you can relax and enjoy
 Buying or selling real estate can be very time consuming, and sometimes overwhelming. I can make this process a rewarding experience!

BUYING? I'll do all the research & legwork to locate your ideal home, put you in touch with a good lender (if you need one), and even schedule inspections, appraisals, etc. I'll take care of the details so you can focus on the important issues (like when to put that hot new car in the garage.)

SELLING? You need someone who will go the extra mile, not just go the yard. I'll provide you with a professional market analysis on your lot, coordinate a successful marketing plan that includes advertising in Real Magazine, RE/MAX Magazine, and newspapers as well as website ads! www.homesandland.com, www.realtor.com, and www.cadotrealty.com!

Call me today for a REWARDING experience!

Home
 Featured Property
 Listings
 Buyer Center
 Seller Center
 Contact Info
 About Info
 FEES

ESP
 ENTREPRENEUR'S PROMOTIONS

First Link Second Link Third Link Fourth Link Fifth Link Search

Home
 Sweepstakes
 PR's
 Specifications
 Legal Issues
 More Links
 Even More Links

Log In
 Contact Us

Promoting Worthy Causes
 e-Sweepstakes is exciting to watch help organizations that help others by public public yards. Another experience about who we are and what we do to help further advance causes.

e-Sweepstakes Promotions Will Benefit Your Organization
 The ideal sweepstakes can be used in a number of ways to increase interest and build traffic for many businesses. With e-Sweepstakes Promotions, we take that interest to the next level. A guarantee about how our games work and more.

How It Works
 Here's some fact that demonstrates a few impressive facts about how our promotions will increase your profits. This is the second fact that should just about seal the deal.

e-Sweepstakes is proudly leading with the 10th to business deal and it is all of our 10th year.

Welcome

All of the images on this site were created by Robin Woodford - Photo Line. I'm a fine line photographer, using creative professional photographers for every company, publisher, non-profit organization, and individual.

Whether you are interested in a single photograph, an entire studio, stock and photo, whether it's creating a business brochure or information, my prices are extremely competitive and a small fee guarantees you get a free price quote. My website includes an easy ordering system that gives you a better understanding of the business process you require.

Thank you for looking through my work. Thank you.

Home
 About Us
 My Portfolio
 My Clients
 My Services
 My Pricing
 My Testimonials
 My Contact

Lakewood
 Property Management

Administration Area Menu

- View & Modify User
- View House Accounts
- View the Accounts
- View & Modify Properties for rent list
- View Properties
- View the Administration menu

Home
 Members
 Sports
 Employees

Sapientech

NIREK
 Here's Our Most Popular New Software

Custom Application Development (Web Application Development)

Online Customer Service Systems

Online Content Systems

Online Customer Service Systems

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Information Technology Evaluation and Audits

A successful audit can help determine whether the best practices are in place to meet the business's continual needs for security, access and resiliency. The purpose of an audit is not to rehash past mistakes but to look at past events with a view toward improving future performance. Findings from an audit can be used as a basis for adjusting policies, priorities, structure or procedures in order to make operations as efficient, economical and effective as possible.

Information Technology Evaluation and Audit consists of:

- ▶ Information technology management
- ▶ Information technology policies and procedure
- ▶ Systems development
- ▶ Programming control
- ▶ Physical security
- ▶ Logical security
- ▶ Basic network control
- ▶ Input, processing, and output control
- ▶ Data backup procedure
- ▶ Disaster recovery planning and testing

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Thank You
For Your Time and
Consideration

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