



burningworks

About Us

A Brief Description of the Company and Our Skills

Burningworks Technical was founded in 2001 as a small technical consulting company, focusing on Programming and Systems Administration. The company continues to grow, while maintaining a philosophy of Customer Service and "Making the Technical Simple".

Our Core Skills include:

Programming:

Perl, PHP, Java Script, Visual Basic 4.0/5.0 HTML/CSS, XML, Java, C/C++

Database Design/Administration:

MySQL, Microsoft SQL Server, Oracle, Postgres

Systems Administration:

Linux (Redhat 7/8), Solaris 2.6, Cobalt/Plesk, MS Windows (9x, NT/2000/XP) VAX/VMS.

Project Management:

Experienced and comfortable coordinating and managing projects, small or large. Developing specifications, timelines and deliverables, Managing staff and deadlines.

Recent examples of our work include:

Global House Plans: (<http://www.globalhouseplans.com>)

A completely database driven site using Linux, Perl, MySQL. Developed from the "ground up" including database design, backend administration, server configuration and maintenance. This site was recently expanded to provide the database and backend source code for another site (<http://www.weinmaster.com>)

Dockside Marine: (<http://www.docksidemarine.com>)

A database driven product line up and shopping cart, built using Perl and MySQL. Includes search capabilities, a shopping cart and backend administration and order retrieval.

Expiry Corporation: (<http://www.expiry.com>)

Consulted and advised in the design of the "Domain Search" mechanism. Subsequently developed the "Domain Search" and checkout process, using Perl, PHP and MySQL. The search is multi-threaded Perl for speed and allows the simultaneous checking of several internal and external database sources. Checkout uses secure payment verification gateways. (Moneris)

Silk FM:

Consulted, analyzed and developed a custom broadcast "Yield Management" solution which allows optimization of prices and airtime usage for radio. Mathematical formulas including optimization routines and Linear Programming. Developed using Visual Basic 5 with a independent database backend (Access/MS SQL Server)

- Please contact us for further information and examples -