

## Performance Summary



### **United States Department of the Navy**

**Project Name:** Navy Voting Information Management System (VIMS)

**Contract Number:** HDQMWR-10-C-0023

**Tech Stack:** Microsoft ASP.NET 4.0, ASP.NET MVC, SQL Server

**Project Management:** Scrum/Agile Methodology

### **Project summary**

- VIMS (Voting Information Management System Portal) is the current system employed by the United States Navy Fleet and Family Readiness Unit for managing voting paperwork/compliance requirements on all Naval Destroyers/Carriers abroad. The system employs a SQL back-end database which we designed, developed, and implemented based on contract specs as well as using existing Excel spreadsheet/macros and concept drawings that the Navy provided. Scrum Agile Project Methodology was employed for the project management process, with ASP.NET & MSFT SQL Server.



### **United States Department of the Interior Office of Surface Mining, Reclamation and Enforcement**

**Project Name:** Technical Innovation and Professional Services (TIPS) Web Site System / Database

**Order Number:** S12PX00173

**Tech Stack:** Microsoft ASP.NET 4.0, ASP.NET MVC, SQL Server.

**Project Management:** Scrum/Agile Methodology

### **Project summary**

- TIPS is the Technical Innovation and Professional Services, a national service provided by the U.S. Office of Surface Mining Reclamation and Enforcement, that provides off-the-shelf scientific and engineering modeling software to the state, tribal, and federal offices that administer the Surface Mining Control and Reclamation Act of 1977. Using their existing web site content as a starting point, we collaborated with OSM team leads and stakeholders using an Agile project management methodology to develop a full-scale web site/CMS system using a SQL back-end database and ASP.NET front end. We also provided system training based on contract specs and remote technical assistance in site launch and system implementation in their hosting environment.



## The Sickle Cell Disease Association of America

7240 Parkway Drive, Suite 180  
Hanover, MD 21076

<https://chwtraining.sicklecelldisease.org/>

The SCDAA's National Community Health Worker Training Program is a comprehensive online skills training and professional development program designed to give aspiring CHWs an opportunity to gain knowledge and experience in SCD related social service and healthcare field. Open Source, module-based Learning Management System (LMS) with videos, handouts, assignments, timed quizzes/final exam (with grading algorithm), and full admin panel.

### Tech Stack:

- PHP 7
- Laravel
- MySQL

**Project Management:** Scrum/Agile Methodology



## Miami Nation Enterprises

3531 P Street NW,  
Miami OK, 74354

[www.federalcontractinggroup.com](http://www.federalcontractinggroup.com)

### Welcome to the Federal Contracting Group

Miami Nation Enterprises is economic arm of the federally recognized Miami Tribe of Oklahoma. Its purpose is to pursue economic development opportunities for the good of the Miami Nation on its citizens. The Federal Contracting Group (FCG) is a group of companies owned by the Tribe and dedicated to providing services and products to the U.S. Federal Government.

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### Technology Solutions Implemented:

- Open Source Platform for nine companies under the Miami Nation Including:
  - The Federal Contracting Group
    - Miami Technology Solutions
    - Miami Environmental & Energy Solutions
    - Miami Tribal System Integrators
    - Miami Wiipica
    - Miami Nation Stronghold
    - Miami Nation Fence
    - Miami Business Services
  - Miami Nation Casinos

**Project Management:** Scrum/Agile Methodology



### **Pronto Aerospace**

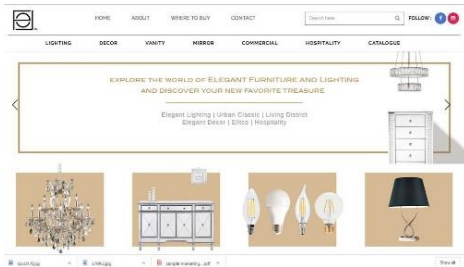
Aerospace supply manufacturer  
6370 US Highway 1 North  
St. Augustine, FL 32095  
[www.prontoaerospace.com](http://www.prontoaerospace.com)

Provider of commercial grade parts, chemicals, and supplies to the Federal Government and the commercial aerospace industry.

### **Technology Stack and Solution:**

- Custom PHP/MySQL Framework
- Inventory and order management system
- Custom reporting tools and shipping module with FedEx API integration
- Custom CMS

**Project Management:** Scrum/Agile Methodology



### **Elegant Furniture and Lighting**

500-550 E. Erie Ave.  
Philadelphia, PA 19134  
[www.elegantlighting.com](http://www.elegantlighting.com)

Wholesale manufacturer of commercial lighting and furnishings. Headquartered in Philadelphia, they have four expansive showrooms in Atlanta, Dallas, Las Vegas, and High Point.

### **Technology Stack and Solution:**

- Custom Opensource Website Framework
- Custom ERP Inventory Management System with dynamic product CMS management
- Dealer Locator Module with IP based geolocation capability
- 360-degree virtual showroom tour module
- ADP HR Portal Integration
- Translation Plugin Integration
- Custom site search

**Project Management:** Scrum/Agile Methodology



## International Dyslexia Association Digital Library

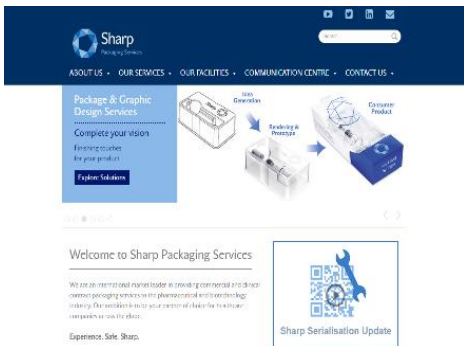
40 York Road, 4th Floor  
Baltimore, MD 21204  
www.dyslexialibrary.org

The IDA Digital Library is an educational resource system for reliable research and information to educate families and professionals about dyslexia.

### Technology Stack and Solution:

- Custom WordPress Framework with dynamic MS SharePoint integration
- Custom Document/Resource Management System
- Provider directory and secure HIPAA compliant application system
- 508 & W3C ADA Compliant

### Project Management: Scrum/Agile Methodology



## Sharp Services

7451 Keebler Way  
Allentown, PA 18106

Elvicta Business Park  
Crickhowell, Powys  
Wales NP8 1DF  
United Kingdom

U.S. and U.K. based global pharmaceutical company.

### Technology Stack and Solution:

- Custom WordPress Framework
- User-friendly CMS
- SEO Campaign

### Project Management: Scrum/Agile Methodology



### Hayes Towing Electronics

P.O. Box 427  
 1030 Sundown Dr. NW  
 Arab, AL 35016, USA  
[www.hayesbc.com](http://www.hayesbc.com)

Global provider of towing electronics and trailer brake systems for consumer and commercial applications.

### Technology Stack and Solution:

- Custom Opensource Framework
- Product Catalog Module
- Dealer Locator System for their North American Dealer Network with full backend database integration
- Product Recall System with Forms
- Product Exchange for Dealers
- 360-degree product viewer
- National SEO Campaign with System Reporting, Lead Tracking, and Google Data Studio Suite

### Project Management: Scrum/Agile Methodology



### The Sick Cell Disease Association of America

7240 Parkway Drive, Suite 180  
 Hanover, MD 21076  
[www.sicklecelldisease.net](http://www.sicklecelldisease.net)

The Sick Cell Disease Association of America Inc.'s Sick Cell Disease Educational Information Repository (SCD Repository) is an up-to-date directory of disease education, information and resources.

### Technology Stack and Solution:

- Custom Opensource Document Management System with two integrations:
  - Login access for their specific users/groups
  - Front-end/public facing document access
- Easy to use CMS
- Dynamic News & Events Module
- Multi-Language Capability
- Custom site search

### Project Management: Scrum/Agile Methodology



### **Service Coordination, Inc.**

5283 Corporate Drive  
Suite 103  
Frederick, MD 21703  
[www.servicecoord.org](http://www.servicecoord.org)

Service Coordination is a private, nonprofit organization providing case management services throughout the state of Maryland to individuals with disabilities, those with complex medical needs and serious mental health disorders, transitioning youth, court-involved individuals, older adults, and veterans.

### **Technologies & Solutions Employed:**

- Custom WordPress Framework.
- ADA 508 Compliant Website
- Custom Events Module
- ADP HR Portal Integration
- Translation Plugin Integration
- Custom Site Search.

**Project Management:** Scrum/Agile Methodology

### **Additional References and Collaterals:**

FULL COMPANY PORTFOLIO: [Click here](#)

ADDITIONAL REFERENCES: [Click here](#)