

Résumé of J. David Hauger, Jr.

I have been working as a web designer and developer for over a decade. In those years of dedication to my trade I've gained vast technical knowledge and practical working experience, which has created a sharp perspective to better understand what the general public looks for in an online store or user interface.

My formal training has been in illustration and design, but I've been programming computers since I was ten years old. What I've come to learn is that my technical experience has a vital relationship with the design aspect of a website. Not only can I fully design a website, but I can also completely and comprehensively program the backend and understand in its entirety the correlation between the two. This interdisciplinary approach to web development and my varied training and experience has created a unique combination of skills, which have been particularly valuable to employers seeking a spectrum of professional abilities from a single source.

I am seeking a position as a graphics designer & front-end developer (UI/UX) with or without a lead role. I have the experience, wisdom and creativity it takes to lead a team in the direction a business desires. I believe I bring many fresh ideas and I am willing to use unconventional methods if needed in building a unique online presence.

Last Updated on 10/2024

Please visit my online resume at this link: <https://jdhauger.com/resume>

For my most recent work, visit: <https://jdhauger.com/jemully-media/>

Software & Language Experience Hit List

Extensive experience designing, building and maintaining front-end interfaces as well as native and mobile utility applications which include:

- UI/UX design & development
- WordPress development
- JavaScript + jQuery
- HTML5 / CSS3 & SASS
- Responsive design
- PHP with MySQL/MongoDB
- Mobile web app design & development
- AngularJS (*light experience only*)
- HTML5 canvas & graphics
- API / REST / SOAP development

Graphics:

- Adobe Creative Cloud (Photoshop/InDesign/Illustrator)
- Affinity Suite (Designer/Photo/Publisher)
- Video Editing
- Xara Designer Pro
- Sketchbook Pro
- ArtRage

Operating Systems:

- Windows XP - 11
- Linux

Source Code Management:

- GIT(hub)
 - Subversion
 - Visual SourceSafe
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Sr. Web Developer

Jemully.com — 11/2017 – Current



Position Summary:

- Build and manage all client websites (currently at about 35 WordPress sites)
- Create all graphics & designs for products including logos, icons, buttons, etc.
- Custom CSS, JavaScript and PHP for most clients
- Responsive & modern design
- Occasional MySQL development
- Prototyping interfaces for new clients
- Backend management (server, cPanel, SSL, etc.)
- Videography, photography and editing



Sr. Applications Developer

NetSeeTechnologies.com — 8/2016 – Current

This is an independent and on-going project.



Position Summary:

- Build company website and applications (front-end & back-end)
- Creating graphical representations with optimization & performance in mind
- Working with the latest browser-based graphics technologies available
- Optimized animation using HTML5's Canvas + JavaScript/jQuery
- Building application back-end on PHP & Python using MongoDB
- Prototyping interfaces for web-based, mobile & native applications
- Create all graphics & designs for products including logos, icons, buttons, etc.
- Installing & testing applications per customer needs

Front-End Web Developer

CQLCorp.com — 2/2017 – 5/2017 (contract)

Position Summary:

- Build new & update existing front-end technologies for many large companies
- Prototyping interfaces for web-based & mobile applications
- Creating modern solutions for older technologies

Front-End UI/UX Systems Designer/Developer

RallyAll.com — 4/2016 – 8/2016

Position Summary:

- Design & build new website content & functionality per user needs
- Prototyping interfaces for web-based, mobile & native applications
- Create graphics for products including product photography & page layout
- Testing hardware and software for use in live fitness sessions
- Research for product market fit



Front-End UI/UX Systems Designer/Developer

Code Blue Corporation — 10/2011 – 4/2016 — Holland, MI

Position Summary:

- Design & build Mass Notification web-based, mobile & native applications
- Technical documentation design & development
- Create graphics for products including product photography & page layout
- Testing all proprietary hardware and software

Projects / Tasks:

- Blue Alert MNS (Mass Notification System)
- PAS (Public Address System) & EMS (Emergency Messaging System) Front-end Development
- Documentation Publishing

Blue Alert MNS: (see more online at <https://jdhauger.com/resume>)

- Built in HTML5, CSS3, JavaScript with a PHP base.
- Consists of several custom-built interfaces combined with a central administration page.
- Full documentation designed & built in Xara Designer Pro X9.



Code Blue
help at the touch of a button®

Web Applications Administrator / Developer

Creem Enterprises, Inc. — 2/2011 – 6/2011 — Grand Rapids, MI

Position Summary:

- Administration and development of web applications
- Build & manage company-wide Intranet
- Maintain and enhance existing Web applications and all internal systems
- Responsible for overall architecture for consumer facing and back-end applications
- Work closely with executive team and other facets of the company and its various business units

Projects / Tasks:

- Develop database-driven Web interfaces for rapid, real-time information sharing
- Develop & maintain comprehensive consolidated reporting platform
- Develop and oversee the development of all mobile & device applications
- Create, maintain & develop social media strategy

Applications Engineer / Web Applications Developer

Terryberry Company — 10/2010 - 2/2011 — Grand Rapids, MI

Position Summary:

- Build and manage current web and windows applications
- Create SQL reports for business sales
- Customization development for web store
- Create custom business brochures

Projects / Tasks:

- Invoice & order acknowledgment emailing automation
- Customize & optimize multi-store shopping cart using NopCommerce
- Setup, test and launch credit card payment authorization service
- Daily bug fixing in older Visual Basic applications as needed
- Custom stored procedures, functions and queries for reporting daily, weekly & monthly store activities

Web Developer / Web Designer / Graphics Specialist

Corporate Color Graphics — 7/2009 - 10/2010 — Grand Rapids, MI

Position Summary:

- Corporate Color Graphics is a professional photo lab located in Grand Rapids, MI
- All websites are built in VB.NET and uses SQL Server
- Websites are hosted in-house on local servers

The highlights of my work:

(Please visit my [online résumé](#) for more details and examples)

ProlabExpress.com

- Built in VB.NET and uses MS SQL, jQuery & Ajax components
- Redesigned entire site
- Rebuilt entire site navigation
- Site uses jQuery and Ajax components
- Created all site graphics
- Redesigned and rebuilt Template Selector

Custom Template Tool

- Built in VB.NET and uses MS SQL
- Entirely custom built, six months in the making
- Uses a vector graphics engine
- Cross-browser compatible
- Tool uses jQuery and Ajax components
- Created all graphics, menus and dialogs
- Utilizes HTML5 technology

Corporate Color Graphics

- Built in VB.NET and uses MS SQL
- Redesigned and rebuilt site from the ground up
- Site uses jQuery and Ajax components
- Created all site graphics and galleries

Sr. Web Developer / Web Designer

1/2006-7/2009 — ProQuest Travel Group (formerly Carlson) — Holland, MI

Position Summary:

Employed with ProQuest between January 1st, 2006 and June 29th, 2009 as the senior developer and manager for nine travel-based websites.

The highlights of my work:

(Please visit my [online résumé](#) for more details and examples)

SinglesCruise.com

- Built in C# and uses SQL Server
- Rebuilt entirely, replacing a very old, outdated site built in 1999
- Designed and created site layout, all graphics, navigation, buttons, dialogs, etc.
- Built a custom members section with social media tools:
 - Forum, photo gallery, album creator, online chat, links to Facebook
- Custom, dynamic Flash work integrated into site header (admin tool screenshot)
- Extensive custom site administration portal built which includes content management

CruiseSpecialists.com

- Built in C# and uses SQL Server
- Managed a group of three developers, including one off-site contractor
- Rebuilt entirely from the ground up
- Designed and created site layout, all graphics, navigation, buttons, dialogs, etc.
- Built a comprehensive site administration portal to manage:
 - Site content, news & cruise feeds, search engine optimization, galleries, etc.
- Custom flash work
- Integrated WordPress blog which uses PHP alongside IIS and MySQL
- Complete error page capturing, logging and visitor help / redirection
- Integrated dynamic site image management using a custom .NET component

AllAboardTravel.com

- Built in C# and uses SQL Server, jQuery & Ajax components
- Managed a group of four developers, including one off-site contractor
- Rebuilt entirely from the ground up
- Designed and created site layout, all graphics, navigation, buttons, dialogs, etc.
- Built a comprehensive site administration portal to manage:
 - Site content, news & cruise feeds, search engine optimization, etc.
- Complete error page capturing, logging and visitor help / redirection
- Integrated dynamic site image management using a custom .NET component

Media Manager

Media Manager is a utility used for compiling and archiving many types of files.

(Please visit my [online résumé](#) for details and examples)

Internet Applications Specialist / Senior Web & Graphics Designer

4/2001-12/2005 — Audio Advisor, Inc. — Grand Rapids, Michigan

Primary Responsibilities

- Creating and updating web pages and COM components written in VB & C# .NET, ASP, VBScript, Visual Basic 6, JavaScript, HTML and XSL
- Troubleshooting and correcting site and SQL Server database issues as they arise
- Creating all graphics, ads and Flash utilities for the site and other advertising needs
- Reviewing, updating and promoting products as needed
- Sending out three or more weekly newsletters
- Creating utilities for retrieving site/server statistics, clearing out unwanted information from the database, creating newsletters, and much more.

The highlights of my work:

(Please visit my [online résumé](#) for more details and examples)

Site Rebuild Project

- Prototype built in C#
- Designed and created interface, graphics and user interaction
- Complete working prototype website with alternate template options

Online Catalog

- Built in classic ASP and uses SQL Server
- Enables customers who normally buy exclusively through the paper catalog to browse the same catalog online
- The individual catalog pages feature image maps to allow a viewer to select a specific item on the page
- Easy to update page content: links, images, pages

Mailing List Manager

- Built in Visual Basic 6 and uses SQL Server
- Used to send out HTML or plain-text newsletters automatically to a list of subscribers
- Uses HTML or plain-text templates
- Has filters for subscribers based on items bought, sale items, clearance items, etc.

Newsletter Generator

- Built in Visual Basic 6 and uses SQL Server
- Used to auto-populate a pre-built HTML or plain-text template with products: images, prices & descriptions

Prototype Department Manager

1997-2001 — Flying Colors Toys, Inc. / Jakks Pacific / Colorbök — Dexter, MI

Primary Responsibilities:

To create, build and oversee construction & timely shipment of many different kinds of prototypes. These include activity kits, plastic cases, box packaging and paper products.

Other Responsibilities:

To design layouts, build and supervise nationwide trade shows. This also includes managing the entire show budget and making sure supplies, materials and products are ordered and arrive on schedule.

Designing and building work tables, workstations, photo booths, storage cabinets & shelves, jigs, creating department floor plans and shipping samples to locations worldwide in a timely and cost-effective manner.

Computer Graphics Responsibilities:

- Digital photography
- Digital imaging & formatting
- Package design, signs, logos & letterheads
- Digital planograms

Visual Basic Programmer / Web Programmer / Network Administrator

1997-2001 — Flying Colors Toys, Inc. / Jakks Pacific / Colorbök — Dexter, MI

Primary Responsibilities:

- Designing and programming a digital catalog in Visual Basic and ASP/HTML
- Creating program utilities needed such as image viewers and inventory monitoring applications
- Maintaining and managing the NT server for both PC and MAC and solve any computer related problems.

Personal Website Work

2001 – Present

There is too much to list. To see my personal work, please visit my online résumé at <https://jdhauger.com/resume>

Education / Certifications

Spring Arbor University, Spring Arbor, MI

5+ Years in Illustration & Design

Advanced Flash Training, Denver, CO

Flash MX Certification, 2001
