Jennifer Yu



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408 River Rd., Potsdam, NY 13676

Blue Web

Freelancer



www.bluewebnodes.com

Education

Clarkson University, Potsdam, NY

Master of Electrical Computer Engineering Aug 2007 - May 2009 GPA: 3.83 | 4.00

St. Louis Community College, St. Louis, MO

GPA: 4.00 | 4.00

Aug 2002 - Aug 2003

Xi'an Jiaotong University, Xi'an, China

Bachelor of Thermal Engineering

Minor: Computer Science Jul 1992 - Jul 1996

Employment

The Arc Jefferson - St. Lawrence

Department: Community Relations

Graphic Web Designer

- Websites development and design.
- Digital design, logo, ad, brochure, poster, flyer and other print design.
- Social media and marketing. Work with business and IT professionals.

Mar 2015- Now

Tsinghua Shenxun Science Technology Company; Yorktal Precision Company; & **Microprofit Electronics Company at** Shenzhen, Guangdong, China

Computer Programmer, Graphic Designer & Secretary Oct 1997 - Jul 2001

References

Professional references are available on request.

Online Portfolio

bluewebnodes.com/files/portfolioJennYu.pdf

Skills & Experience

- Expert in Website CMS (Content Management System) such as WordPress and Drupal with custom themes, e-Commerce with PCI compliance, CMS optimization, SEO promotion, HTML email newsletter, and ADA/WCAG web accessibility. Using Composer, Drush and Git to manage projects.
- Strong familiarity with Google Suite (Google Analytics, Google Ads, Google Tag Manager, etc.)
- Breathe HTML and CSS. Excellent in **responsive design**, email design, vector design, HTML5, CSS3, SASS, Bootstrap, icons, and SVG. Good at JavaScript and jQuery.
- Strong eye for visual design. Expert in Adobe Creative Clouds, especially Adobe InDesign, Illustrator, Photoshop, and Acrobat Pro. Good at Figma UI Design.
- Experience with GreenGeeks, Wix, Weebly, and Bluehost website editors and hosting services. Familiar with social media tools.
- Basic knowledge of PHP, MySQL, XML, JSON, and AJAX.
- Excellent in Microsoft Office (Word, Excel and PowerPoint, etc.), and various Mac OS and MS Windows applications.
- Ability to solve problems creatively and effectively. General business and digital marketing knowledge.

Awards & Certificates

St. Lawrence Leadership Institute Certificate A Smarter Way To Learn ¡Query Certificate A Smarter Way To Learn JavaScript Certificate Clarkson University Graduate School Scholarship

Xi'an Jiaotong University Computer Science Minor Certificate

Xi'an Jiaotong University Department Excellent Student Scholarship

June 11, 2020

June 29, 2018

May 20, 2018

Aug 2007 - May 2009

Jul 1992 - Jul 1995

Jul 1994 - Jul 1995

Website Design Cases

Regular Informational Websites

One World Foundation Website

It is coming online soon. Created with Drupal 10.

Highlights: Custom sub-theme of the Barrio Bootstrap 5 base theme and Spam-off contact form.

The Church on the Park Website

https://www.churchonthepark.org/cotp/web. Created with Drupal 9.

Highlights: Custom size slideshow and calendar with different colors for event catalogs.

The Arc Jefferson - St. Lawrence Website

https://www.thearcjslc.org. Created with Drupal 9 and updated to Drupal 10.

Highlights: Google Analytics, Meta tags for improving SEO, online flipbook, and multiple webforms.

The Arc Jefferson - St. Lawrence Staff Suggestion Box Website

https://www.thearcjslc.org/suggestionbox. Created with Drupal 9.

Highlights: Only the staff can sign in. Group users import and login system security are essential.

Association of Independent Technological Universities Website

https://theaitu.com/. Created with WordPress.

Highlights: Custom theme with a built-in slideshow using Bootstrap, PHP, HTML, and CSS. News feeds.

St. Lawrence County Public Transit Website

https://www.slcnypublictransit.com. Created with Drupal 8 and updated to Drupal 9.

Highlights: The logo and main menu are on the big top background. HTLM email newsletters.

Ecommerce Websites

W8 Restaurant Virtual Line Service Website

https://www.w8-time.com. Created with WordPress and WooCommerce.

Highlights: E-Commerce. QR code, front-end table, shipping cart, and SMS and email notifications.

Shop The Arc Jefferson - St. Lawrence Website

https://www.shopthearcjslc.org. Built with Drupal Commerce. Paused.

Highlights: E-Commerce. PCI Compliance. Full-featured online store system. Privacy policy.

My Own Site – Static Website

Blue Web Nodes Website December 2019

https://www.bluewebnodes.com. Created with Jekyll, HTML, CSS, and Javascript to modern design. Highlights: Webform with submissions. Blog with comments and an automatic index menu. Jekyll is a static site generator perfect for GitHub-hosted blogs. Free hosting on GitHub, so be it.

February 2024

March 2022

October 2021

July 2021

End of 2020

July 2019

July 2022

June 2018 - May 2022

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Website Development

- Responsive Design
- · Drop-Down Menu
- Flip Card Menu
- Big Cover Pictures or Banners, Full-Screen Wide Slideshow, Custom Size Slideshow
- · Horizontal Scroll Bar
- Calendar with Different Color for Event Catalogs and Upcoming Events
- Count-Down Event
- Email Design, HTML Email Newsletter and News Subscribe
- News Feeds
- Full-Featured Online Store System, Shipping Cart, Credit Card Payment Gateway
- Customer Membership System
- SMS and Email Notifications
- Membership Login only Suggestion Box
- · Front-End Table for Current Information
- Four-Page Webform, Spam-Off Contact Form, Online Contest and Voting Forms
- Spam Contral: Image Captcha, ReCaptcha, and Antibot
- Block Email Addresses to Submit Webforms
- Blog
- Image Gallery
- PayPal Buttons
- · Directly Downloaded Files
- Transit Bus Routes and Search Engine with Exposed Filters
- Online Flipbook
- Vector and SVG, Awesome Font Icons
- OR Code
- Facebook Page Plug-in
- Webform with Submissions, Blog with Comments and Automatic Index Menus for GitHub-hosted Static website

Website Management

- Open Source Website CMS (Content Management System) Such as WordPress and Drupal
- Custom Bootstrap Themes and Subthemes
- Custom CSS, SASS and Javascript, Write Code Directly
- CMS Maintenance and Optimization
- SEO Promotion Such as Meta Tags
- WooCommerce
- Drupal Commerce
- PCI Compliance for Credit Card Payment Security
- Integrate with Google Analytics, Google Ads Conversions, and Google Tag Manager
- Update the Google Analytics Property to Google Analytics 4 — GA4
- Google My Business
- Google Search Pointed to the Outdated Files Issue
- Customize the CKEditor and Upgrade to CKEditor 5
- Use WebP format Images Online, Optimize WebP Images
- ADA/WCAG Web Accessibility
- Use GreenGeeks, Wix, Weebly, and Bluehost Website WordPress Editors and Hosting Services
- Manage Website by SSH, FPT and CPanel
- Create Website at Local Server, or Online, or Launch the Website Online from Local
- Create and Update Drupal Projects by Composer
- Update Drupal 8 to Drupal 9, Update Drupal 9 to Drupal 10
- Make File and Database Backups for the Website
- Website Automatic Backup/Restore
- Jekyll for GitHub-hosted Static Website
- Social Media Such as Facebook, Instagram and Social Media Management Tools
- Manage Projects by Git
- Trouble Shootings

