



**PARESH SHRESTHA**

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## Front End Web Developer

**Distance Education Co.,** <http://www.decnyc.com/>

New York NY

March 2012 - Present

Worked as a frontend web developer to create:

- Custom Learning Management System (LMS)
- Complete redesign of corporate websites
- Student Photo Submission Project website
- Many landing pages and html email templates

Used following technologies and techniques:

- Hand coding HTML(5)
- Utilized HTML5 pushState, replaceState, historyState for back button
- Hand Coding CSS(3)
- Used media query for Responsive Web Design
- Utilized fluid layout/mobile first approach for scalable UI
- Used Don't Repeat Yourself (DRY) approach for efficient and scalable style sheet
- Used Bootstrap and Foundation framework for rapid web design and consistency
- Javascript/jQuery:
- jQuery UI Sortable menu
- Update input fields on the fly utilizing AJAX
- Worked with and modified CKEditor(WYSIWYG), CKFinder to add new features in LMS
- Ajaxified multi-step enrollment form utilizing JSON data.
- Utilized Image magnification plugin in Photo Submission Project
- Used lots of other 3rd party plugins like Bootstrap JS, Flexslider, Colorbox etc.
- Form Validation
- Utilized Modernizr's strength to work with HTML5 and CSS3 and gracefully degrading to non supporting browsers.
- Worked on wire framing, rapid prototyping using Photoshop
- Sliced psd files to create pixel perfect website
- Cross-browser compatibility in all modern browser and going back up to IE7
- Responsive Design
- Progressive Enhancement and Graceful Degradation where tried to make all website features work even with Javascript off in client's machine.

## Front End Web Developer

**Jet Set Vacations,** <http://www.jetsetvacations.com/>

Long Island NY

April 2011 - March 2012

Worked as a Web Developer, Graphic Designer and Multimedia Artist to update and maintain corporate website using HTML, CSS, PHP, jQuery, Photoshop.

Wire-framing, creating landing pages, graphic art for website and advertisement, video editing, custom page integration for social media and search engine optimization were some key elements.

## Front End Web Developer

**Examville ,** <http://www.examville.com>

New York NY

May 2010 - April 2011

Worked as a Frontend Web Developer to maintain the corporate website using XHTML, CSS, jQuery.

Create and maintain landing pages, custom graphics for advertisement, integrating 3rd party software and organic search engine optimization were crucial part of daily work.

## Web Developer /Graphic Designer

### *Freelance/Contract*

January 2007 – Present

Worked as a freelance web developer/ graphic designer for corporate, non-profit and small/medium sized businesses to create and maintain their websites. Also, perform full spectrum of web-related tasks, including wire-framing, rapid prototyping, design and layout, graphics creation and optimization, server-side programming using PHP to manipulate CMS like Wordpress, MySQL databases, Javascript (jQuery), standards compliant HTML(5), CSS(3), Cross Browser testing, Responsive Design, hosting, security, traffic generation with Organic SEO and ongoing updates.

Here are some examples of my freelance work:

- <http://artistsupport.mtv.com/home>
- <http://acanarytorsi.org/>
- <http://www.glassembassy.com/>
- <http://www.bck.com/>

## Web Developer /Layout Designer

*Nepal Info Park* , <http://nepalinfopark.com/>

Kathmandu Nepal

January 2004 - January 2006

Worked as a layout designer. Worked closely with team members to design, market and strategize company's goal. Created and maintained corporate website.

## Computer Skills

### *Technologies*

- Handcoding HTML(5)
- SCSS, LESS CSS
- Bootstrap Framework
- Responsive Web Design
- HTML e-mail template
- Good understanding of Organic SEO (Search Engine Optimization) best practices
- Progressive Enhancement
- Handcoding CSS(3)
- JavaScript/ jQuery
- Foundation Framework
- Cross browser compatibility
- Modernizr
- Good understanding of PHP and SQL for CMS integration and database manipulation
- Graceful Degradation

### *Applications*

- Sublime Text 2
- Photoshop/Fireworks
- Wordpress
- SVN
- Dreamweaver
- Illustrator
- Shopify
- Axure

## Education

*Minnesota State University Moorhead (MSUM), Moorhead, MN*

**2006 - 2009**

Bachelor of Science in Graphic Communication, emphasis in Multimedia

*Nobel College, Kathmandu, Nepal*

**2001 - 2005**

Bachelors in Computer Information Systems