# **BATO TSHEIRNG**

Website: http://btshering.github.io/portfolio/ 4308 W. Northgate Dr. • Irving, TX 75062 • (814) 651-5213 • btshering@hotmail.com

#### **SUMMARY:**

- Experienced in developing web applications using HTML/HTML5, CSS/CSS3, JavaScript, JQuery, and Bootstrap.
- Good understanding of W3C standards and accessibility.
- Worked with Adobe Photoshop, Adobe Illustrator and Adobe Dreamweaver.
- Knowledge of **SEO** and **Web Analytics**.
- Deep understanding of responsive web design
- Good Web Application debugging skills using **Chrome Developers Tool** and **Firebug**.
- Basic knowledge of **AngularJS MVC**.
- Knowledge working with **Apache** and **IIS web servers**.
- Experience using Notepad++, Eclipse, Sublime Text and Brackets.
- Excellent written, verbal, and communication skills.
- Some of the attributes that would describe me would be **Team player**, **Quick learner**, **Self-Motivated** and **Strong interest in Front End Web Development**.

#### **TECHNICAL SKILLS:**

Web Technologies	HTML/HTML5, CSS/CSS3, JavaScript, JQuery,
	Bootstrap, JSON, Ajax, and AngularJS
IDE and Editors	Eclipse, Adobe Dreamweaver, Notepad++, Sublime
	Text, Brackets, Microsoft Word, Microsoft Excel,
	Microsoft PowerPoint
Web Servers	IIS, Apache
Operating Systems	Windows, Mac OS
Other Tools	Adobe Photoshop, Adobe Illustrator, Adobe InDesign,
	Gimp, Blender

# **EDUCATION**

Mercyhurst College, Erie, PA

Bachelor of Arts: Computer Systems Concentration: Web Information Systems

Minor: Graphic Design Graduated: May 2014

#### **HONORS/ACTIVITES**

Pi Eta Sigma – The National honors Society (2010 - 2014)

International Scholarship (2010 - 2014)

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#### ACADEMIC PROJECT EXPERIENCE

## Scuba Pro Website

- Used HTML/HTML5, CSS/CSS3 and JavaScript to develop a prototype of a scuba diving website.
- Used Google Chrome/Mozilla Firefox debug tools to sort out issues and bugs.
- Created a mockup of the website in Adobe Photoshop CS6 before going into actual coding for the website.

# **Internet Programming**

- Created website templates that can be used by bloggers and small businesses.
- Designed a form template that is easy to use that toggles between login and signup using JQuery.
- Created a JQuery gallery template using lightbox that can easily be implemented to any website.
- Used HTML/HTML5, CSS/CSS3, JavaScript, and JQuery for the development of the templates.

# **Mockup Website**

- Created a full-sized model built to scale for Surf Shops using Photoshop CS6.
- The mockup website could be sent to a web designer who can program it into an actual website.
- Recently mockup websites are wanted by clients before they approve a project.

## **Blender**

- Trained in Blender (free and open-source software) to create 3D design and animation.
- Blender includes 3D modeling, UV unwrapping, smoke and fluid simulation, particle simulation, rigging, camera tracking, video editing and animating.

# **Rapid Absorption of New Languages**

• Trained to be able to learn a new language in a week by analyzing developer sites and official language. Using books to locate solutions to the problems that arise. And also by finding Most Valuable Players (MVP) who have worked on the new language.

## **Adobe InDesign**

- Designed a cookbook based on local recipes from Bhutan for a class project.
- Imported designs made in Photoshop and Illustrator and developed a portfolio.

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## **Adobe Photoshop**

- Manipulated images given in class weekly and transform it into something else using tools chosen by the instructor in Photoshop.
- Created a surreal image of myself for a class project
- Designed a Newsletter of a topic chosen by the instructor which was then imported to InDesign.

## **Adobe Illustrator**

- Redesigned the CD cover of Continuum by John Mayer.
- Created posters in-class to be used by the College English Department for the plays called Urinetown and Laramie Project.
- Made unique designs of playing cards and beer label as an in class project.

#### **EMPLOYMENT EXPERIENCE**

## Work Study - Fall 2010 - Spring 2012

• Worked as a system analyst in the Mercyhurst University E-commerce Department

#### **Search Engine Optimization**

• Researched SEO and created best practices and strategies which can increase a websites ranking in the search and thus increasing the websites traffic.

## Freelance - Early January 2013

- Developed a very simple website for a non-profit organization
- Got together with the founder of the organization over two weeks to create the website.

REFERENCES AVAILABLE UPON REQUEST