

[E-mail: brianz111@zagerdesign.com](mailto:brianz111@zagerdesign.com)

Objective

To use my skills to help bring to others the fun experiences of my passions and to learn from and experience others' passions.

Education

May 2007

Bachelor of Science degree

[University of Wisconsin-Stevens Point](#) (UWSP)

Major: [Web and Digital Media Development](#)

Minor: Business

Cumulative grade point average: 3.38

Awards

- Academic Highest Honors at UWSP, Spring semester 2007
[Grade point average of 3.90 or higher]
- Academic High Honors at UWSP, Spring and Fall semesters 2006
[Grade point average of 3.75 or higher]

Skills and Qualifications

- Experience working with the following software and languages:
 - Golf Simulation:** Red Chain Games, Headgate, Accolade
 - Spreadsheets:** Microsoft Excel, OpenOffice Calc
 - Image Editors:** Photoshop, PaintShop Pro, GIMP
 - GIS:** Global Mapper, 3DEM
 - Web Publishing:** Dreamweaver, HTML, CSS
 - Web Services:** YouTube, Panoramio
 - Print Publishing:** Microsoft Publisher
 - Programing:** Python, AutoHotkey, ActionScript
 - CAD:** AutoCAD, QCAD
- Deep knowledge of the game of golf.
- Fluent in computer security, hardware, and software maintenance.
- Technical and detail oriented.
- Excellent internet search skills and problem solving.
- Work well both independently and as part of a team.

Work Experience

Founder/Developer

[ZagerDesign](#)

April 2013 – Present

- [Portfolio](#) – <http://www.zagerdesign.com/commercial/portfolio.htm>
- Golf courses for simulators.
Clients: Jeff Helton, [P3ProSwing](#), [Red Chain Games](#)
- Golf course digital models, image and video renderings.
Clients: [DMK Golf Design](#), [Golf Digest](#), [Sand Valley](#), [Bull's Eye Country Club](#)
- Topographic maps.
Clients: Michael Keiser, [DMK Golf Design](#)
- AutoCAD drawing to determine quantities for golf course construction.
Clients: [Oliphant Golf](#)
- Golf course yardage book.
Clients: [Bull's Eye Country Club](#)

Quality Assurance Technician

[Renaissance Learning, Inc.](#)

February 2011 – May 2015

- Used my skills to develop more efficient and comprehensive methods of testing.
- Learned python programming through on the job tasks.

Junior Quality Assurance Technician

[Renaissance Learning, Inc.](#)

September 2008 – December 2008

- Demonstrated detail oriented abilities when finding software bugs.
- Provided clear and concise communication of problems found.

Volunteer Projects

- Presentation to the [Wisconsin Land Information Association](#) (WLIA)
 - At their [2016 spring regional meeting](#) about my experience with the value of publicly available LiDAR to local businesses and communities.
- [St. John Lutheran Church Kellner Website](#) – <http://www.stjohnkellner.org/>
 - Developed website including directory for the church cemetery.
 - Maintain sermon audio RSS feed for weekly podcast.

Personal Projects

- [Golf Sim Clubhouse](#) – <http://www.golfsimclubhouse.com/>
 - Community site for golf simulation games with forum and downloads.
- [Golf Stats Spreadsheet](#) – http://www.zagerdesign.com/golf_stats/
 - Developed a sophisticated Excel spreadsheet for tracking golf stats.
- [Simulation Gaming Website](#) – <http://www.zagerdesign.com/>
 - About golf and racing simulations, course design, and my other interests.

University Course Work

[Course Work Portfolio](http://www.zagerdesign.com/commercial/files/portfolio/wdmd/) – <http://www.zagerdesign.com/commercial/files/portfolio/wdmd/>
(Requires [Flash](#))

January 2007-May 2007

Class: Web Development Seminar and Workshop

Client: Re/Max Realty Associates LLC

Worked with a team on a website redesign and implemented a content management system for the client.

October 2006-December 2006

Class: Multimedia Authoring

Client: Bedford/St. Martins

Worked with a team creating content and designing a Flash website for a fictional congressional candidate. The project was selected for a multimedia supplement to an online book.

March 2005-May 2005

Class: Website Design and Development II

Client: St. John Lutheran Church - Kellner

Designed and created templates for a new website using Macromedia Dreamweaver.