# **Experience**

2009-2012

#### Spaghetti Automotive Engineering PRODUCTION ASSISTANT 2012-2013

**LEGACY Retail Services** PROJECT ASSISTANT

- Assembled, programmed, and tested after-market automotive parts for classic and modern cars.
- Edited and redesigned installation instructions for custom taillights, the company's biggest product. The redesign used user-centered design (UCD) principles to make the instructions clearer and more useful to both novice and expert users.
- Created one-sheet instruction document for underbody lighting controller, covering parts, assembly, programming, and testing.
- Created HTML tutorials, help files, and images for upcoming iOS air spring controller app.

- Created training manual/reference for company's largest customer. The manual covered the history, company structure, required equipment, contractors, and company contacts.
- Created installation manual for digital signage rollout. Wrote, designed, created graphics, and finished in two business days.
- Compiled and edited the new employee handbook. Adapted current material and wrote multiple sections, including guides to the company's Salesforce.com platform, vacation days, training plan, and monthly meetings.
- Extensively developed company's Salesforce.com platform. Set up Customer and Partner portals, installed heavily-used mapping and Amazon S3 storage packages, and functioned as database administrator. Performed a large database migration project for another division's Salesforce platform.
- Created screencasts and training plans for site technicians.
- Provided technical support to internal users and site technicians. Set up employees' Outlook accounts, migrating their Gmail data.
- Created series of 4 Minute Presentations to address continuing education needs. Was asked to create or consult on high-level presentations as a result of the 4 Minute Presentations' success.
- Applied user-centered design (UCD) principles to redesign the phone list, making it more useful for employees.
- Created, designed, and edited the company newsletter.
- Edited and redesigned sales department's case studies to bring them into line with company rebranding.
- Created digital signage slideshows, including a daily dashboard with important information for each employee.

#### Bucknell University WEBMASTER/GRAPHIC DEVELOPER 2005-2008

- Edited and maintained athletic department webpage. Applied user research to reorganize the website and rename pages.
- Redesigned website twice due to university-wide CMS changes.
- Coordinated logistics, solicited donations, and created marketing materials for two area-wide wellness fairs.

# Ty Clark

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Portfolio: <a href="http://bit.ly/YvAwHS">http://bit.ly/YvAwHS</a>

# **Projects**

#### 2004–2013 American Legion Jersey Boys State DIGITAL/WEB COPYWRITER

- Wrote feature articles, news briefs, and conducted interviews for program website.
- As Senior City Counselor, effectively led groups of sixty delegates and four staff, demonstrating flexibility and composure under stress. Accommodated delegates with special needs and accessibility issues.
- Won 2009 Best County award for participation and excellence.
- Edited and redesigned delegate schedule and staff manual.
  Created responsive web-based version of staff schedule.

#### 2011–2012 The Mid-Majority

- Edited over 100 game recaps for credentialed small-school college basketball website.
- Attended and recapped three games for 800 Games Project.

#### 2012 Byron Home, Inc.

 Performed traditional usability test on company website, uncovering two critical issues and four minor ones.

#### 2012 The Ritz Theater Company

• Edited two grant applications, focusing on concision, wording, and proofreading.

### **Technical Skills**

Authoring Microsoft Office

Design Microsoft Visio, Adobe Photoshop

Internet HTML, CSS, basic XML

Other Salesforce.com, Audio and video editing

### Education

2012–2013 Northeastern University BOSTON, MA

Master of Science (MS), Technical Communication

2004–2008 Bucknell University LEWISBURG, PA

Bachelor of Arts (BA), Economics