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## PROFESSIONAL EXPERIENCE:

### Software Developer, PowerHouse - July 2016 to Present

At PowerHouse, I am part of a collaborative development team that utilizes Agile Scrum methodologies to plan and deliver complex web projects. Using industry standards and workflows like Git Flow, local development and automated deployments along with automated testing, projects were delivered on schedule and to scope.

- Developed features and content for a social web site for writers
- Delivered features based on a highly detailed design and business/functional requirements
- Developed a simple single page checkout flow for a copyright tool using GitHub repositories and webhooks.
- Participated in an exercise to determine the most appropriate platform for the development of a non-profit web site with features like event registration, membership, commerce, forums, and multi-site configuration
- Worked independently and as part of a team to plan and deliver sprint commitments

### Math Teacher, Charleston County School of the Arts - August 2015 to July 2016

Instructed high school students on the subjects of Algebra, Algebra II, and Statistics. Developed an exceptional knowledge of high school education guidelines and practices. Utilized the guidelines and practices to develop weekly lesson plans and customized education programs to enhance the student learning experience.

- Recorded student grades and tracked progress through the school year
- Outstanding organizational skills
- Strong communication skills to multiple and varied audiences
- Performed assessments on student ability and quickly developed any necessary plans to course correct

### Math and Business Teacher, Union City Middle School - October 2007 to July 2015

Instructed seventh to twelfth grade students on the subjects of Pre-Algebra, Algebra, Consumer Math, Microsoft Office, Accounting, and Consumer Sciences. Communicated various mathematical concepts and monitored student progress. Supervised diverse groups of students to ensure a structured learning environment.

- TEK4S Advisor - 2013 to 2015 - Advised students on various technologies to use for learning.
- Math Options Advisor - 2011 to 2015 - Expose female students to STEM (Science, Technology, Engineering, & Math)

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## TOOLS & SKILLS:

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|---------------------------------|--------------|---|
| ● Self-Management               | ● Drupal     | ● Git/GitHub                                  |
| ● Critical thinking             | ● Wordpress  | ● PhantomJS, CasperJS, Wraith                 |
| ● Creative                      | ● Angular    | ● Atlassian Suite (Jira, Confluence, HipChat) |
| ● Analytical and Problem Solver | ● PHP        | ● Harvest                                     |
| ● Collaborative team player     | ● HTML/CSS   | ● Agile Methods                               |
| ● Leadership                    | ● JavaScript | ● Microsoft Office/Google Apps                |

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## EDUCATION:

Digital Corridor, Code Camp  
Attended Dates: Jan. 2016-Current

Web Basics 101, 102, 103, 104, & 105  
Bootcamps: SCRUM & PHP

Mercyhurst College, Erie, PA  
Completion Date: May 2002

Certification: Business Education (Grades 9-12)

Penn State University - Behrend, Erie, PA  
Graduation Date: May 1994

Master of Business Administration

Edinboro University of PA, Edinboro, PA  
Graduated Date: May 1992

Bachelor of Science - Major: Business Administration  
Minor: Economics

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## VOLUNTEER/ORGANIZATIONS:

- The Charleston Digital Corridor - 10th Annual iFive:K - April 14, 2016 - helped with registration packets
- Dig South Conference, Charleston, SC - April 27, 2016 - registration for the Shindig at Cedar Room
- Charleston Women in Tech