Sarah Alexandra Bray

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Education

Drexel University
Bachelor of Science in Interactive Digital Media
Minor in Marketing

Philadelphia, PA

Anticipated Graduation: June 2019

Cumulative GPA: 3.20

Honors and Awards

Dean's List two consecutive terms, spring-summer 2017 A. J. Drexel Scholarship, Drexel University, 2015 Alumni Scholarship, Lebanon Senior High School, 2015

Skills

- Programming Languages: JavaScript, HTML, CSS, Bootstrap, PHP, mySQL
- Software: Microsoft Office (Word, PowerPoint, Excel), Adobe Photoshop, Illustrator
- Content Management Systems: Drupal 7, Wordpress
- Other: Acquia Developer Tools, Balsamiq, InVision, Sketch, SFTP Clients

Relevant Coursework

Math Analytics I, II Digital Design Tools I, II Human Computer Interaction Computer & Info Design I, II, III Computer Programming I Introduction to Information Technology

Experience

University of Pennsylvania Arts & Sciences Advancement

Web Developer

Philadelphia, PA September 2016 - March 2017

- Migrated/populated content for pre-existing websites
- Designed and developed several websites for the department
- Communicated with clients

Project Experience

Drexel University Project Manager Philadelphia, PA January to June 2016

- · Designed and created a unique two-dimensional platform styled video game with original art
- Utilized the Unity game engine to code and implement physics
- Program contains several different menu interfaces along with game screen interface
- Artwork was done using Asperite, an animated sprite editor
- Collaborated and lead team of five

Activities

President (2013-2015) and Member, Artist's Guild, Lebanon High School, 2011-2015 President and Founder, Astronomy Club, Lebanon High School, 2014-2015 Member, Varsity Field Hockey Team, Lebanon High School, 2011-2015