Brandon Smith

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Projects found at: https://github.com/brandon-d-smith97

Education

2015 - 2017 **General Studies,** *Southwest Community College*

GPA: 3.6

2017-2020 **Computer Science,** Bachelor of Science from University of Memphis

Mathematics Minor

GPA: 3.23

Work Experience

09/2015 - 01/2016 **Sales Associate,** *Dollar General* 09/2017 - Current **Guest Advisor,** *Gamestop*

Skills

Languages: SQL, Python (including, data analysis with pandas library), HTML, Ruby, Java Familiar with Agile Scrum development process, use of Jira, comfortable with version control using Git.

Software Projects

Tweeter Used Java and SQL to create our own version of Twitter. Created a

working backend for the website with SQL and Cypher. This includes

CRUD operations for the functioning of the website.

Comic Nook Created a website where users review, discuss, and publish comic books.

Created the backend using UML diagram and implemented them using models in the Ruby on Rails. Working to build the website also required

heavy use of HTML.

Space Race Created a game in collaboration with my Capstone team, with a VR and

mobile version of a game that is accessible on Android and IOS devices. Created in collaboration with Advertising Department at University of Memphis to test the effectiveness of advertisements that are integrated

into mobile and VR gameplay.

Awards

11/2018 Most Outstanding Student (Elementary Logic Course)

Community Service

Volunteered for Fayette County Schools' IT Department 06/2017 - 07/2017 Removed undesired software, added desired software, and worked to &

06/2018 - 07/2018 troubleshoot software problems on computers used by students.