

Jacob Ryan Risch

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Portfolio of work: <https://github.com/JacobRisch>

SUMMARY

I am a very logical thinker and when I have a difficult problem I will test everything at my disposal to solve it. I am also very determined, which helps me to persevere when I need to solve these problems, and it is very beneficial, as it has helped me many times while searching code for miniscule errors. Despite my determination, or in some instances stubbornness, I can focus at any work that is required of me, even if I should give up on the problem, which had been troubling me. I strive to quickly learn anything that I am needed to, and I enjoy working on programming as well as coding websites.

HIGHER EDUCATION

Mansfield University of Pennsylvania

2015 – 2019

Working on Bachelor of Science, Computer Science & Applied Mathematics 3.89 GPA

TECHNICAL SKILLS

Skill	Expertise Level	Skill	Expertise Level
Java	Expert	Microsoft Word	Expert
HTML 5	Expert	Microsoft PowerPoint	Expert
CSS	Expert	Microsoft Excel	Intermediate
SQL / databases / MySQL	Intermediate	Windows XP, 7, 10	Expert
JUnit Testing	Intermediate	NetBeans IDE	Expert
git / GitHub version control	Intermediate	Eclipse / STS IDE	Novice
Linux / Ubuntu 16.04	Expert	Vi / Vim	Novice
Agile / Scrum	Expert	JavaFX	Intermediate
JSP	Novice	Assembly Language	Novice

PROJECTS

Personal Rental Program

Class projects at Mansfield University

Throughout 2015-2016 I completed a project, which featured several ways to track the status of rented and unrented copies of the products.

Websites

In the website design classes I have taken, I coded several experimental websites, with which I am very satisfied. These sites feature multiple pages, galleries, JavaScript events, and more various features.

AWARDS, ACTIVITIES, and HONORS

- President's List Fall 2015 & Spring 2016
- Computer Science Club 2015 - Current