David Duffrin

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Summary

I am a Computer Science student that is interested in Big Data (namely Natural Language Processing) and Augmented/Virtual Reality. Check out my website at http://davidduffrin.xyz to view my latest projects.

Experience

Software Engineer Coop at Sub-Zero

January 2015 - August 2015 (8 months)

I was in charge of rewriting the automated tests and port over to a different language to remove major bugs as well as increase efficiency and maintainability. I worked on simplifying SQL databases and converted VB code into LabVIEW. This new version has five hours more uptime per day than the previous code, increasing our manufacturing output.

Education

New College of Florida

August 2015 - May 2016 (1 Academic Year)

Data Science Masters Visiting Student, August 2015 – May 2016

University of Wisconsin-Platteville

August 2011 – December 2012 & January 2014 – December 2014 (2.5 Academic Years)

Bachelor of Science (B.S.), Computer Science

Nagasaki University of Foreign Studies

March 2013 - December 2013 (1 Academic Year)

Cultural Exchange

Relevant Courses

- Natural Language Processing in Python
- Data Storage and Retrieval
- Algorithms for Data Science

Extracurricular

Dean's List
University of Wisconsin-Platteville – 2014

International Student Club
University of Wisconsin-Platteville – 2012 – 2014

ACM Programming Club
University of Wisconsin-Platteville – 2011 – 2014