

Biography: Ciabhan Connelly

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1 Resume

School	Year
Harmony School Bloomington	2003 - 2016
Indiana University	2016-Present

Table 1: Education History

Employer	University	Topic	Year
Dr. Jean Camp	Indiana University	Cybersecurity	2015
Dr. Sriraam Natarajan	Indiana University	Machine Learning	2016

Table 2: Research History

2 About Me

My name is Ciabhan Connelly. I'm a political science student at Indiana University with a strong background and interest in computer science, and data gathering/analysis. I am proficient in Javascript, Lisp languages, and Java, as well as data analysis/machine learning tools such as R, Dedoose, and Wecca. I am a fluent French speaker.

In addition to my officially sponsored research projects, I have done some large scale research projects for my own interest as well. In the spring of 2016 I went to Europe and interviewed people on the street about their attitudes towards the European Union. In the fall of 2016 I conducted analysis on the language of a total of 60 speeches from American and Soviet leaders during the cold war in an attempt to see if trends in the phrases used corresponded with the peaks and valleys in tensions. The initial results were promising, and I hope to expand on this research in the future to eventually come up with a model that could produce accurate predictions about the direction of diplomatic relations between the U.S. and Russia in the future.

My favorite book is Nineteen Eighty-Four [1] by George Orwell. Not only is it a fantastic work of fiction, it encapsulates many of my academic interests. The central conflict of the book is centered around the dangers of complete surveillance, something that today stands at the forefront of the conversation about the interplay between technology and government.

References

- [1] George Orwell. *Nineteen eighty-four : a novel*. 1954.