

Andrew Winterbotham

Email

awinterbotham02@gmail.com

Website

andrewwinterbotham.com

LinkedIn

linkedin.com/awinterbotham

GitHub

https://github.com/xkal36

Education

2009-2014

B.A.

Economics

Trinity College Dublin

2007-2009

Leaving Certificate

565 points out of a total of 600

The Institute of Education, Dublin

Extra Courses

Udacity: CS101, CS253 - Web Development, CS262 - Programming Languages, UD036 - Object Oriented Programming

Coursera: Design and Analysis of Algorithms, R Programming, Getting and Cleaning Data, Practical Machine Learning, Developing Data Products

edX: CS169 - Engineering Software as a Service, CS50 - Introduction to Computer Science

Experience

6-8 2012

Mutual of America, New York, NY

Summer Internship

Fund Management Accounting, Database Administration.

Languages

Native English speaker, intermediate proficiency in both spoken and written French

Skills

Programming Languages: Python, Ruby, Javascript, C, PHP

Markup Languages: CSS, HTML, \LaTeX

OS: Unix, Windows

Other: SQL, Git, Vim, Unix command line, Stata, Sublime, Bootstrap

Applications

2014

TILBot

Bot that crawls reddit's 'Today I Learned' subreddit for facts containing keywords entered by the user.

2014

Web Search Engine

Web crawler and search engine written in Python, built as part of Udacity's CS101 class.

2014

Web Browser

JavaScript and HTML interpreter written in Python, built as part of Udacity's CS262 Programming Languages class.