

Evan “Pete” Walsh

Campus Address:

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Department of Statistics
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EDUCATION

Iowa State University , Ames, IA <i>Pursuing PhD in Statistics and Mathematics</i> Overall GPA: 3.79/4.00	August 2014 - Present
St. Lawrence University , Canton, NY <i>Bachelor of Science (B.S.), Mathematics (with honors)</i> Major GPA: 3.95/4.00 Overall GPA: 3.76/4.00	August 2010 - May 2014
East China Normal University , Shanghai, China <i>Semester abroad, Mandarin Chinese and Economics</i>	Spring 2013

TEACHING EXPERIENCE

Course Lecturer

Iowa State University Department of Statistics

- STAT 101 - Principles of Statistics

Spring 2015

Course Lab Instructor

Iowa State University Department of Statistics

- STAT 101 - Principles of Statistics
- STAT 326 - Business Statistics II

Fall 2014
Fall 2014, Fall 2015

HONORS AND AWARDS

Data Mining Cup - 2nd place , <i>Iowa State University</i>	March 2015 - June 2015
<ul style="list-style-type: none">• The Data Mining Cup, hosted by Prudsys AG, is an international data mining competition for universities. In 2015, a total of 188 teams from 48 countries participated in the challenge which involved predicting coupon usage rates and basket value for real costumers of an online shop. Our predictions landed us 2nd (and 3rd) overall and we were invited to Berlin to present our results.	
Full Graduate Assistantship , <i>Iowa State University</i>	August 2014 - Present
Honors in Mathematics , <i>St. Lawrence University</i>	May 2014
Magna Cum Laude , <i>St. Lawrence University</i>	-
NCAA Liberty League All-Academic Team (Men’s Soccer) ,	Fall 2010 - Fall 2012
<i>St. Lawrence University</i>	

RELEVANT COMPUTER SKILLS

Programming: Proficient in R; experience with Java, C, C++, Python 2.*, Git, and Bash

Markup: Experienced with L^AT_EX, HTML 5, and CSS 3

Operating systems: Native to Unix and Linux; experience with Windows

ORGANIZATIONS

Institute of Mathematical Statistics, <i>Member</i>	October 2014 - September 2015
American Statistical Association, <i>Member</i>	-
Iowa State STAT-ers, <i>Member</i>	-
StatCom, <i>Consultant</i>	October 2014 - June 2015
Pi Mu Epsilon National Mathematics Honorary Society, <i>Member</i>	February 2012 - May 2014
St. Lawrence University Crown Royalty Investment Club, <i>Senior Analyst</i>	August 2013 - May 2014
St. Lawrence University Men's Soccer, <i>Midfielder</i>	August 2010 - November 2012

RELEVANT COURSEWORK

Iowa State University

- MATH/STAT 641 - Foundations of Probability Theory Fall 2015
- MATH 515 - Real Analysis I -
- MATH 501 - Introduction to Real Analysis Summer 2015
- STAT 580 - Statistical Computing (Audit) Spring 2015
- COM S 573 - Machine Learning -
- STAT 543 - Theory of Probability and Statistics II -
- STAT 510 - Statistical Methods II -
- STAT 579 - An Introduction to R Fall 2014
- STAT 542 - Theory of Probability and Statistics I -
- STAT 500 - Statistical Methods I -