

Samantha Kolovson >

<https://kolovsam.github.io>
kolovson@uw.edu

RESUME

508-259-0492

EDUCATION

PhD in Human-Centered Design and Engineering, Fall 2016 – Present

Department of Human-Centered Design and Engineering, University of Washington

Advisors: Dr. Kate Starbird, Dr. David McDonald, Dr. Sean Munson

BS in Computer Science, Cum Laude, 3.60 GPA, Fall 2012 – Spring 2016

College of Information and Computer Science, University of Massachusetts Amherst

Honors Thesis: Automatically Generating Narrative Documentation for Medical Procedures

Advisor: Dr. Lori A. Clarke

RESEARCH AND EMPLOYMENT EXPERIENCE

Teaching Assistant, Fall 2017 – Present

Department of Human-Centered Design and Engineering, University of Washington

- > Assist in the running of a Master's introductory programming course in p5.js.

Research Assistant, Fall 2016 – Spring 2017

Department of Human-Centered Design and Engineering, University of Washington

- > Organize and conduct research about the use of wearable technology in college athletics

Undergraduate Student Researcher, Spring 2015 – Summer 2016

College of Information and Computer Science, University of Massachusetts Amherst

- > Created a tool for automatically generating documentation for medical procedures
- > Organized and analyzed data for a PhD student's dissertation

Junior Web Developer, Spring 2013 – Fall 2014

Department of Information Technology, University of Massachusetts Amherst

- > Created, maintained Django-based administration tool for the university's Drupal websites
 - > Became at home on the command line
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LEADERSHIP AND TEAMWORK

Division I Rower, Fall 2012 – Summer 2016

Women's Rowing, University of Massachusetts Amherst

- > Captain 2014 – 2015, elected as a junior
- > Represented UMass at Head of the Charles Regatta, Women's Henley Regatta (England)

Executive Board Member and Team Representative, Fall 2013 – Spring 2016

Student Athlete Advisory Committee (SAAC), University of Massachusetts Amherst

- > Represented student-athlete body on Faculty Athletic Council
- > Lead monthly meetings of 42 peers