JAYME RAELYNN WOOGERD

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EDUCATION

Tufts University, Medford, MA *Expected December 2014*
Master of Science, Computer Science
Current GPA 4.0.

Selected Professions Award ($18,000 stipend), American Association of University Women, 2013-2014.

Relevant Coursework: Data Structures, Machine Structure & Assembly Language, Discrete Mathematics, Programming Languages, Algorithms, Advanced Functional Programming, Operating Systems.

Bowdoin College, Brunswick, ME *May 2007*
Bachelor of Arts, Physics & Astronomy, Classics
GPA 3.78, Graduated Cum Laude.

Sarah and James Bowdoin Scholar (Dean's List), 2003-2007; First-Team All-Academic Honors, 2003-2007; Koelln Fellowship, 2006; Faculty Scholarship, 2003.

EXPERIENCE

Tufts University, Medford, MA September 2012-Current
Teaching Assistant & Lab Instructor; Current: Problem Solving by Computer
Past: Machine Structure and Assembly Language, Introduction to Computer Science

· Tutor and advise students through office hours and directed individual homework help
· Taught two 20-student lab sections and assisted in an additional three lab sections per week

EditShare, LLC, Boston, MA May-August 2013
Software Engineering in Test Intern

· Wrote test scripts in Python using Sikuli library to automate GUI testing for EditShare shared-storage products
· Identified and fixed bugs in the development of new EditShare Connect client application

GDS Associates, Inc, Manchester, NH September 2010-February 2013
Associate Analyst

· Redesigned website and provided web support for NH Energy Code Challenge project
· Conducted research, data analysis and provided support for commercial and farm energy audits

Interac, Hachijojima, Japan March-December 2009
Assistant Language Teacher

· Taught 25 English classes per week in public elementary and junior high schools

TECHNICAL STRENGTHS

Programming Languages	C/C++, Python (Sikuli), HTML5/CSS3, some functional (Scheme)
Tools	Vim, Git, LaTeX

LEADERSHIP & OTHER ACTIVITIES

Member, Tufts Women in Computer Science, 2012-current.
Backpacked though New Zealand, Australia, Fiji, Japan, Venezuela, Hong Kong, Thailand, Vietnam, Laos, Cambodia, Philippines (December 2007-June 2010).
Team Captain, NCAA Division III Bowdoin Womens Ice Hockey Team, 2006-2007.
Team Captain, NCAA Division III Bowdoin Softball Team 2007, Selected All-NESCAC.