Jennifer Hammelman

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Objectives

Seeking internship or research opportunities in an area related to my fields of study (computer science and biology) to help an organiztion achieve its objectives while gaining further experience and developing new skills.

Skills

- Software Skills Microsoft Word, Excel, PowerPoint, SharePoint, Emacs, Vim, ddd, gdb
- Operating Systems Windows, Mac OSX, and Unix operating environments
- Computer Languages C++, C, Familiarity with Python, LATEX, Bash scripting, Access SQL
- Professional Skills Teamwork, time management, process improvement

Work Experience

TYCO International, Global Fire and Security Company - Shared Services Intern

Jun 13 - Aug 13

Member of a core project team focused on global implementation of BlackLine Account Reconciliation software for finance. Learned Access SQL to create an efficient system for data manipulation and management.

Computer Science Teaching Assistant

Jan 14 - Present

Teaching assistant for the Data Structures class in Computer Science Department. Responsibilities include assisting with labs, holding office hours, and grading projects.

Extracurricular Activities

Breakthrough: Tufts Undergraduate Science Magazine

Sept 14 - Present

Tufts Undergraduate Science Magazine publishes current information about research going on in the Tufts community as well as the world at large. Responsibilities include writing, editing, and layout.

Education

Tufts University Class of 2016

Majoring in Computer Science and Biology

GPA: 3.74 - Dean's List

Relevant Coursework

- General Genetics
- Molecular Biology (in progress)
- General Chemistry

- Data Structures
- Machine Structure and Assembly Language Programming
- Discrete Mathematics