Liam Morris

lcm1115@rit.edu (518) 727-1177

Present Address 204 Goldenrod Lane Rochester, NY 14623 **Permanent Address** 46 Juniper Drive Clifton Park, NY 12065

Objective To obtain employment as an intern within the field of computer science during

spring and/or summer months.

Education Rochester Institute of Technology, Rochester, NY 14623

Expecting B.S. & M.S in Computer Science May 2014

Minors: Mathematics, American Sign Language

GPA: 3.77, PFOS: 3.91

Skills Programming Languages

Proficient: Python, C++, Java

Some Experience: C#, LTEX, MIPS Assembly, Scheme, Prolog

Software

Microsoft Windows, Various Linux Distributions (Fedora, Ubuntu), Various Text Editors (Vim, Notepad++), Various IDEs (Eclipse, NetBeans)

Languages

American Sign Language, Basic Spanish

Experience Google Inc.

Mountain View, California

Summer 2012

Engineering Practicum Intern

• Implemented clustering algorithm to run on social networking corpus.

- Designed and created tools for analyzing clustering algorithm.
- Analyzed and tuned performance characteristics of clustering algorithm.

Rochester Institute of Technology

Rochester, New York 2011 - Present

Student Lab Instructor

- Assisted in teaching Computer Science core classes.
- Offered tutoring hours in Computer Science tutoring center.

Projects Virtual File System Spring 2012

Designed and implemented a virtual FAT16 file system to interface with machine's actual file system.

Two-Player Game AI

Fall 2011

Created a program that implemented four different two-player games as well as an artificial intelligence strategy corresponding to each game.

Quoridor AI Winter 2011

Developed an artificial intelligence strategy for a player in the board game Quoridor.

Activities Computer Science Community 2011 - Present

Security Practices and Research Student Association 2011 - Present

No Voice Zone 2010

Honors Dean's List 2010 - Present

Project Lead The Way Scholarship Recipient 2010