

# Samuel Gottfried

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## Objective

To obtain a Software Engineering co-op position and gain more experience in the field of software engineering.

## Availability

May 26, 2009 through August 28, 2009

## Education

Rochester Institute of Technology, Rochester, NY

Bachelor of Science in Software Engineering    Expected Graduation Date: May 2011

Application Domain: Computer Security

## Skills

**Programming Languages:** Java, C, C++, Ruby

**Web Development:** HTML, CSS, PHP, and Ruby on Rails

**Operating Systems:** Windows XP-Vista, Mac OS X, Linux

**Courses taken:** Software Usability, Software Engineering Process and Project Management, Engineering of Software Subsystems, Personal Software Engineering, Software Engineering, Computer Science sequence

## Projects

- Added review functionality for shopping cart program developed in Eclipse using Ruby on Rails for Personal Software Engineering Class
- Testing leader for a team development project in which we created a calendar management program similar to Microsoft Outlook using Java for Software Engineering class
- Created a program similar to MapQuest in which a user can input two cities and it will find the shortest route between them using interstates from a database.    Written in Java for Computer Science 3 class.

## Employment History

**Thomson Reuters            Rochester, NY**

Software Test Engineer    July 2008 - May 2009

- Test news software to make sure that content is properly being converted into a correct format to be used in WestLaw software.
- Design and implement test cases.
- Make modifications to testing software
- Was asked to stay on part time after 2 quarter co-op

**Sabor y Hogar              Pine Island, NY**

Webmaster                    June 2006 - September 2006, May 2008-present

- Write and maintain web site code
- Design web site

**Hampton Inn                Middletown, NY**

Houseperson                May 2005 - July 2008

- Cleaned public areas of hotel and rooms
- Assisted housekeeping, front desk, maintenance, and guests

## Awards

Eagle Scout (2006)

## Activities

Society of Software Engineers    September 2006-present

- Participate in rapid development projects, ultimate frisbee team, hockey team, camping trips, game nights, and other SSE events.