# Nikko Mitrano Schaff

(607) 351 8640 156 East State Street Ithaca NY 14850

# Experience

### **Rosie Applications Inc**

May-August, 2014 Rails Developer | Code Commando

- > Developed backend for grocery e-commerce platform
- > Created internal tools to assist with business actions
- > Mediated between teams' internal software needs

## Apple Inc.

May-August, 2013 Apple Intern | Screen Sharing Team

- > Created a poof-of-concept for a new screen sharing feature
- > Implemented a protocol for client-server communication
- > Presented final project to upper management

## **Gradesnap LLC**

September 2011 - April 2013 CEO | Co-Founder

- > Formed start-up that enables any photo scanner to grade exams
- > Wrote computer vision algorithm to read multiple-choice tests
- > Managed development of Ruby on Rails web application

# Skills

#### **Programming**

- > Objective-C
- > Ruby on Rails
- > HTML/CSS
- > Javascript, Python
- > Computer Vision/ OpenCV
- > UNIX

#### **Business**

- > International software subcontracting
- > Leading software start-ups

#### Language

> Chinese (basic)

## Education

Rochester Institute of Technology

Henrietta, NY

Graduation: Spring 2014

Bachelors of Science in Applied Arts and Science with concentrations in Computer Science and Mathematics, and minors in Entrepreneurship and Mandarin Chinese

GPA: 3.5

## **Achievements**

> Dean's List: Fall 2010 - Spring 2012; Spring 2013

> RIT Presidential Scholarship: 2010

- present

#### **Activities**

- > Supplemental Instruction Leader for high-difficulty classes
- > College of Computing and Information Sciences Student Ambassador
- > Orientation Assistant
- > RIT Entrepreneur's Club