

I'm a **Software Engineering** student interested in **mobile** and **web development**.

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EDUCATION

Rochester Institute of Technology

Rochester, NY | 2012 - 2017 | GPA: 3.89

BS in Software Engineering and New Media Interactive Development

EXPERIENCE

Software Engineer Intern at Compass

New York, NY | January 2015 - August 2015

- Increased mobile analytics coverage in **iOS** apps by 90%.
- Fixed bugs and developed new features such as the mortgage calculator in the consumer and internal **iOS** apps using **Objective-C**.
- Worked on a team of 6 to build an AngularJS flyer creation tool for real estate agents saving them 1-2 hours of time spent on marketing.

Software Development Intern at Philips

Andover, MA | May 2014 - August 2014

- Refactored WPF gesture recognition system to make it more developer friendly and implemented component to handle inertia.
- Integrated gesture recognition in Ultrasound systems for 4 types of gestures (tap, double tap, slide, and pinch) using **C#** and **XAML**.

Software Engineer Intern at Snowbound Software

Waltham, MA | May 2013 - July 2013

- Wrote 8 new Imaging SDK code samples in **Java**.
- Debugged pre-existing samples and open source code.

PROJECTS

Synonymy

 Developed a fun iOS application written in Objective-C that helps users rephrase sentences by swapping words with their synonyms.

ToolShare

• Built a **Django** web application for sharing tools on a team of 5 using **Python**, **HTML**, **CSS** in two iterations of the **SDLC**.

Medical Image Viewer

 Designed and developed a medical image viewer on a team of four using Java and Design Patterns to improve maintainability.

LANGUAGES I

Python proficient

Objective-C proficient

Java proficient

HTML5 / CSS3 proficient

JavaScript intermediate

C# intermediate

Swift learning

TOOLS I

Git XCode

AngularJS IntelliJ

¡Query Eclipse

Django Visual Studio

Gerrit Processing

Mixpanel Unity 3D

ACTIVITIES

RIT Honors Program

RIT Concert Band

RIT Flute Ensemble

AWARDS

Dean's List 2012-2015

RIT Innovation & Creativity Award

RIT Presidential Scholarship