

RUXY STAICUT

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EDUCATION

NYU - Tisch School of the Arts, New York, NY

Interactive Telecommunications Program

Master of Professional Studies, May 2010

Plattsburgh State University, Plattsburgh, NY

Bachelor of Science, May 2008, **Summa Cum Laude**

Major: Computer Science; Minor: Mathematics

Overall GPA: **3.92**; Major GPA: **4.00**

*Member of **Phi Eta Sigma Honor Society***

*Member of **Phi Kappa Phi Honor Society***

*Member of **Omicron Delta Kappa National Leadership Honor Society***

*Receiver of **Presidential Scholarship and Hudson Scholarship***

***Dean's List** each semester at Plattsburgh State University*

*Member of the **Honors Program***

McGill University, Montreal, Quebec

Studied abroad during Fall 2006 semester

SKILLS

JavaScript, jQuery, AJAX, HTML5, CSS3, JSON, XML

PHP, Ruby, Python, MySQL

ActionScript 3, Java, Processing, C, C++

Objective C, Mobile Processing

OpenFrameworks, OpenGL, SVG

Arduino, WordPress, Xcode, Eclipse

Adobe Flash, Dreamweaver, Photoshop, Illustrator

PROJECTS & AWARDS

BeeMe

Won the Microsoft Design Expo competition and presented at Microsoft.

[BeeMe](#) is a rewards card and a referral program on a mobile phone.

- **Won 'Best Product Concept' at Microsoft Design Expo**, Redmond, Washington, *July 2009*

- **Mentioned in [O'Reilly Radar](#)**, *July 2009*

Dra"wii"ng Jackson Pollock

The [interactive art installation](#) allows players to draw in the style of Jackson Pollock. The canvas is projected on the floor and the brush is replaced by a Wii Remote.

- **Presented at CHI 2009**, Boston, *April 2009*

- **Presented at ITP Winter Show**, ITP - NYU, *December 2008*

- **Mentioned on [ABC News](#)**, *December 2008*

- **Mentioned in [Gizmodo](#)**, *December 2008*

TrendLines

TrendLines is application that dynamically curates online video content based on current, socially-driven trends and topics and runs in the Boxee media platform.

- **Presented** at **The Boxee Beta Release Party**, *December 2009*
- **Presented** at **ITP Winter Show**, ITP - NYU, *December 2009*

The "Rosabelle" Ouija Board

My team and I created a smart [Ouija Board](#) which detected and pointed out cheaters.

- **Presented** at **ITP Winter Show**, ITP - NYU, *December 2008*
- **Presented** at **ITP Haunted House**, ITP - NYU, *October 2008*

Advanced Honors Project, SUNY - Plattsburgh, *May 2008*

- Worked with my mentor on a one-year implementation and research project studying the effectiveness of visualization in computer laboratory exercises for students enrolled in introductory computer science classes.

WORK EXPERIENCE

Front-end Developer at Knewton, New York, NY, *July 2010 - present*

- Worked on the front-end for the test prep and college readiness [products](#), as well as the marketing site.

Front-end Consulting at Gojee, New York, NY, *January 2011 - present*

- Part-time front-end work for the new interface of the [Gojee](#) website.

Technology Intern at R/GA, New York, NY, *Spring 2010*

- Did internal work for [rga.com](#) in ActionScript/Flash
- Also worked on another internal project in jQuery, PHP, HTML, CSS and XML.
- Worked on [walmart.com](#) in ActionScript/Flash

Technology Intern at R/GA, New York, NY, *Summer 2007*

- Worked as part of the Nokia team on <http://www.nseries.com> in Adobe Flash, ActionScript, XML and XSL.

Computer Lab Helpdesk, SUNY – Plattsburgh

- Repaired and configured computers for students, staff and faculty

LANGUAGES Romanian (fluent), French (conversational), German (conversational)