

# ANDREW COLVIN



andrew@colvins.ca



www.andrew-colvin.me

## SKILLS

**Web Development** Experienced in Web Application Development using:  
JavaScript, NodeJS, VueJS, MySQL, MongoDB, ReactJS, AJAX, HTML5 and CSS

Extensive experience with responsive design frameworks such as:  
Foundation 5, Bootstrap, Skeleton and MaterializeCSS

**Programming** Experienced with Mac, Windows and Linux systems

Working knowledge of Java, Javascript, C#, C and Visual Basic

Extensive experience with Microsoft Office, including Word, Excel, and SharePoint

**Graphic Design** Created flyers, banners, clothing and logos using:  
Adobe Illustrator CC, Adobe Photoshop CC and Adobe InDesign CC

Created web design mockups and wireframes using:  
Adobe Experience Design CC, Adobe Photoshop CC, Adobe Illustrator CC and  
Adobe After Effects CC

**Please find examples of my work at [www.andrew-colvin.me](http://www.andrew-colvin.me)**

## EDUCATION

**York University** BEng Honors Computer Engineering (currently in final year)  
2013-Present

**Barrie North Collegiate** Ontario Secondary School Diploma  
2009-2013 Specialist High Skills Major in Broadcasting, Film and Journalism

## AWARDS

**York University** Lassonde Engineering Entrance Scholarship (2013)  
York University Renewable Entrance Scholarship (2013)

**Barrie North Collegiate** Jack Hamilton Leadership Scholarship (2013)  
Excellence in Education Award (2013)  
Ontario Principal Council Award for Student Leadership (2013)  
Skills Canada President Award (2013)  
Rotary Club Technical Award (2013)  
Barrie North Music Council Participation and Leadership Award (2013)  
Honour Roll (Grade 9, 10, 11, 12) (2009 - 2013)

# EMPLOYMENT

**Hydro One** Computer Engineering Co-op (May 2017 - Present)

- Created an automated document processing system used by Distribution Asset Management and Generator Connections departments
- Created smart PDF forms which are completed by prospective generation customers
- Created a web-based system for viewing geographic and technical information about distribution assets within Ontario
- Created a user friendly web-based system for viewing station loading information
- Maintained department SharePoint and CRM systems
- Provided technical support for technicians and engineers in the Distribution Asset Management department

**Lassonde School of Engineering** Co-op Assistant (January 2017 - April 2017)

- Provide administrative support to the Co-op department at the Lassonde School of Engineering
- Enter job postings into the online job board
- Search for potential opportunities for Lassonde students

**Hydro One** Computer Programmer Analyst Co-op (May 2016 - August 2016)

- Updated and maintained programs used internally by Network Operating Division
- Provided technical support to employees within department
- Created a new program to manage training programs offered within Hydro One using WinForms and SQL
- Designed flyers and posters for company events

**Rogers Communications** Rogers / Fido Retail Customer Service Representative (May 2015 - August 2015)

- Applied problem solving skills to assist customers with their services
- Recommended products and solutions that fit their needs

**Future Shop** Cellular Sales Consultant (June 2014 - January 2015)

- Represented six major wireless carriers in Ontario
- Creatively developed strategies to promote products to customers
- Helped train new employees, both in sales skills and store systems

Sales Consultant (April 2014 - June 2014)

- Assisted customers in finding the correct products for their needs (laptops, tablets, cameras, etc.)
- Helped customers troubleshoot computer issues
- Promoted in store plans and warranties