# Ankit Sardesai

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## **SUMMARY**

- \* Front-end web: HTML, CSS, JavaScript, jQuery, LESS, CoffeeScript, Bootstrap
- \* Back-end web: PHP, MySQL, Ruby on Rails, NodeJS, ExpressJS, Jade, Heroku
- \* Application: C, C++, Java, Ruby
- \* Tools & software: Git, Vim, Bash
- \* Strong passion for learning new programming languages and ideologies
- \* Demonstrated excellent collaboration skills as part of FIRST Robotics

### **EMPLOYMENT**

# **Software Engineering Intern**

Target Directories, Toronto ON (May 2013 - Aug 2013)

- Developed a SCORM 1.2 LMS prototype in PHP and documented all research and progress
- Quickly fixed visual and functional bugs in website as reported by users
- Implemented the **Twilio** framework into company infrastructure
- > Streamlined upload process for videos on website, eliminating all possibility of human error
- Received an "Outstanding" evaluation

## User Interface Designer/Developer

Studica, Mississauga ON (Jul 2011 – Aug 2011)

- Explored how Ruby on Rails works in a fully functional website
- Implemented significant design changes that were soon implemented on the official website

# **EDUCATION**

Candidate for Bachelor of Software Engineering

University of Waterloo, (2012 - present)

Ontario Secondary School Diploma (OSSD) Rick Hansen SS

Rick Hansen SS, Mississauga ON (2008 – 2012)

▶ Enrolled in Specialist High Skills Major program for Manufacturing Robotics

### **MISCELLANEOUS**

# **FIRST Robotics Team**

Rick Hansen SS, Mississauga ON (2010 – 2012)

- Worked with team/mentors to create a robot for competing in the FIRST Robotics Competition
- Led a group of programmers and implemented various functions of the robot using **LABView**.
- Played a role in all parts of the team: administration, mechanical, and programming