Johnson (Sheng) **Zhong**

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EDUCATION

University of Toronto   2013 - Present
Engineering Science class of 2017
GPA: **4.0**/4.0

SKILLS

- **Programming** | C++ | Python | C | Java (learning)
- **Web development** | HTML | CSS | Jekyll | Javascript (learning)
- **3D Modeling** | OpenSCAD | SolidWorks (learning)
- **Science** | 2nd in Province for CAP physics contest 2012
- **Leadership** | Started student-led tutoring program | Martial arts instructor
- **Learning** | **Started programming the summer of 2013**

EXPERIENCE

Website Hack   Dec 2013
With partner – reflection at lemonpi.portfolio.skulecourses
- Major website used by Toronto students to download past exams
- Discovered security loophole that allowed code injection
- Prompted maintainers to fix issue

IEEEXtreme Programming Competition 7.0   Oct 2013
Team of three – Virtual Vagrants lemonpi.github.io/portfolio/ieee.html
- Solved programming challenges within 24 hours
- Created random maze generator and maze AI
- Placed **43**/7500 (6th in Canada).

Web Design and Development   Nov 2013
Design Portfolio - lemonpi.github.io/portfolio/
- Learned CSS, HTML, and Markdown in a weekend
- Served by Github pages using Jekyll
- Highly praised, scoring 20/20 by design course TA

President of Startup   2012 - 2013
Chaud Froid – A Junior Achievement Company (site on facebook)
- Led product (colour changing mug) and web design
- Coordinated contribution from various departments
- Achieved **172% return on investment** over 8 months

INTERESTS

| Hacking | App Development | Chess | Badminton | Wushu |