

Johnson (Sheng) Zhong

2445 89 Chestnut St • Toronto, ON • M5G 1R1

CELL (514) 819-3297 • E-MAIL johnsonzhong@hotmail.ca

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**
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EXPERIENCE

Website Hack

Dec 2013

With partner – reflection at lemonpi.portfolio.skulecourses

- Major website used by Toronto students to download past exams
- Found security loophole that allowed code injection
- Pranked a few pages to draw attention to security fault
- Prompted maintainers to fix issue

IEEEExtreme Programming Competition 7.0

Oct 2013

Team of three – Virtual Vagrants placement

- 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 facebook

- Led product (colour changing mug) and web design
 - Coordinated contribution from various departments
 - Achieved **172% return on investment** over 8 months
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INTERESTS

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