

ZIRUI (SIMON) GUO

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187 Glenforest Road, Toronto ON, M4N 2A3

EDUCATION

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| Sep 2015 - Present | Upper Canada College (UCC) International Baccalaureate and Ontario Secondary School Diploma Program |
| Sep 2012 - Jun 2015 | Shanghai Huayu Private Middle School Shanghai Middle School Grade 6-8 curriculum |

EX-CURRICULUM EXPERIENCE

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| Jun 2015 – Present | Summer Student <ul style="list-style-type: none">University of Toronto Da Vinci Engineering Enrichment Program (DEEP) 2016Canadian Mathematical Society (CMS) Math Camp 2016John Hopkins University CTY (Center for Talented Youth) 2015: Mathematical Logic |
| Sep 2013- Present | Project completed <ul style="list-style-type: none">Robotics and engineering: Hexapod Rescue Robot, Smart Push-up Shirt, Smart Walking Stick, Cat Rescue RobotComputer Science: AI Pong Game, Handwritten Digit Recognition |

ACHIEVEMENTS

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| Sep 2014 – Present | Science and Engineering <ul style="list-style-type: none">Toronto Science Fair 2016: Gold Medal, The Life Labs AwardPatent: ZL 2016 2 0049390.6 (P.R.China) Smart Walking StickThe 30th Shanghai Adolescents' Science and Technology Innovation Contest: Gold Medal; Shanghai Science and Technology Museum Award; The AURORA Group 3D Printing Application Award 2015 |
| Sep 2014 – Present | Mathematics <ul style="list-style-type: none">Ranked 84th at Canadian Intermediate Mathematics Contest 2015, School ChampionRanked 179th at Pascal Contest 2016, Top 3 at Upper Canada College4th Upper Canada College Junior Math Olympiad Top Individual, School ChampionRepresented UCC to attend Harvard MIT Mathematics Tournament (HMMT) 2016John Hopkins University Center for Talented Youth(CTY) Grand Award 2015 |
| Sep 2015 - Present | Computer Science <ul style="list-style-type: none">Participated and demoed in Major League Hacking (MLH) UofTHack 2016 |

SKILLS

- Robotics, Science Research, Electrical Engineering, Programming (Python, Java, C++)