Benjamin Li

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LinkedIn: www.linkedin.com/in/benjamin-l-35505313b

GitHub: github.com/BenjaminBLi/ccc-with-c

Education

Bloor Collegiate Institute | Toronto, Ontario

September 2014 - Present

Talented Offerings in the Programs of the Sciences (TOPS)

Working towards the Ontario Secondary School Diploma and the TOPS Diploma

Achievements

cational Computing Organization of Ontario Programming Contest

May 2017 2017

- Placed 12th in all of Ontario (Bloor CI Team #1)
- Competed against teams that compete at the international level

Canadian Computing Competition (Junior Division)

March 2016

- Scored 75/75
- Placed 1st in all of Canada

Principles of Computing | Coursera.org

July 2015

- Learned coding standards, testing, and data structures
- Learned algorithms such as recursion, assertions, invariants, sorting, and searching
- Certificate provided by Rice University

An Introduction to Interactive Programming in Python | Coursera.org

May 2014

- Learned loops, dictionaries, lists, and simple game creation
- Certificate provided by Rice University

Introduction to Computer Science and Programming | EDx.org

July 2013

- Learned basic algorithms, testing, debugging, algorithmic complexity, and data structures
- Certificate provided by MIT

Work Experience

Teaching Assistant | Spirit of Math Schools Central Campus

October 2015 – Oct 2017

- Kept a class orderly and actively listening
- Clarified class material with the students

Math Tutor

October 2015 - May 2016

- Taught students the basics of exponential laws and algebra
- Planned lesson outlines, reviewed work, and provided feedback to students
- The tutoring resulted in a 10% increase in their marks

Guitar Teacher

May 2014 - May 2015

- Taught students the basics of classical guitar technique and music theory
- Planned course outlines and provided feedback on practice

Extra-Curricular

Business Launch Club (Powered by MIT) Founder

September 2016 - Present

- Founded a club organized by MIT to pursue entrepreneurial spirit
- Prepared lesson plans, and presented lessons
- Managed 15 club members until completion of the year's curriculum
- Organized weekly meetings

Spirit of Math

February 2013 – Sept 2017

- Learned Fundamentals of Calculus, and grade 12 advanced functions among other knowledge
- Started from the grade 6 level

Toronto Swim Club (TSC)

September 2014 - June 2016

- Practiced 3 times a week, for one hour and 30 minutes each
- Improved 50m freestyle time to 31s

Guitar

January 2009 – Present

- Learnt classical guitar up to RCM grade 10
- Participated in Kiwanis Music Festivals for 5 years, earning 5 first place awards
- Picked up basic jazz, blues, and other styles

Volunteer Experience

IT Volunteer | Action CIND

March 2016 – May 2017t

- Helped the charity lay down training programs and manuals for web-based services such as Google Drive and Timeflow
- Collected and summarized information about software products with

Barista | Intergalactic Travel Authority

January 2015 - March 2016

- Worked at a charity cafe (Intergalactic Travel Authority) on Sundays
- Work included creating refreshments, interacting with customers, and maintaining a clean workspace

Event Coordinator and Presenter | Chinese Parenting Forum

May 2015

- Organized a group of 200+ students and parents with other coordinators for a one-day event
- Presented an introduction to the TOPS program, explaining the benefits and problems of the program

Certifications

Duke of Edinburgh Gold Award

April 2017

Duke of Edinburgh Silver Award

August 2016

Duke of Edinburgh Bronze Award

August 2015

RCM Grade 10 Classical Guitar

June 2015

Emergency Lifesaving Certification

February 2014

Emergency First Aid Certification

February 2014

References

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References Sindy Man, Assistant Principal,

Spirit of Math Schools Central Toronto,

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Sandra Hamilton, Math Tutoring Employer 416-941-77794, sandra.a.hamilton@ca.ey.com