

ARJUN VASUDEVAN

Univeristy of Waterloo, Honours Computer Science

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SKILLS

- Strong interpersonal and communication skills strengthened by working with diverse students

- Adaptable and versatile in various situations to meet the demands of a fast-paced environment

Languages: Python • C++ • HTML • CSS • JavaScript • Java • C • Racket

Tools: Adobe Suite (InDesign, Photoshop) • Git • Microsoft Office Suite • Invision

Frameworks: Bootstrap • React

Other: Algorithms • Object-Oriented Programming

PROJECTS

Hacking Good Toronto - Top 3 Finalist

- Designed "Budget Buddy", an app using **React Native** at a hackathon aimed to increase the financial literacy of youth in Canada
- Invited to the Canadian Personal Finance Conference 2017 to pitch the idea to delegates and CEOs
- Received \$1000 in prize money to fund the project further

Junior Achievement - Steps Inc.

- Joined an entrepreneurial program where students found and run a startup company in a short time frame
- Delegated tasks as the production manager to optimize production costs using strong leadership and communication skills
- Demonstrated competency in conflict-resolution and teamwork in order to improve efficiency and maximize work flow

Personal Website

- Created and innovatively designed a personal website using knowledge of **HTML, CSS, and JavaScript**
- Learned how to develop a user-friendly interface with a simplistic web design
- Employed design and prototyping capabilities

AWARDS

President's Scholarship of Distinction
May 2018

The Duke of Edinburgh's Silver Award
Aug. 2017

Ontario Volunteer Service Award
Apr. 2017

EXPERIENCE

Coding Instructor

CoderCookies

Jan. 2018 - Aug. 2018

- Demonstrated excellent communication skills while teaching young students fundamental programming concepts in a classroom setting
- Leveraged online tools (Scratch, MIT App Inventor) to help students create their own coding projects in order to foster a fun and engaging learning environment
- Adapted teaching methods spontaneously to suit the learning styles of various students

Teaching Assistant

Kumon North America Inc.

Oct. 2017 - Aug. 2018

- Instructed students in advancing their math and reading skills and recorded their growth
- Analyzed students' strengths and weaknesses and tailored examples and teaching methods to accommodate these differences
- Developed self-management skills by taking accountability for marked work and informing parents of any concerns

Mathematics Tutor

TopChild Learning Center

Nov. 2017 - Aug. 2018

- Taught students math concepts they struggled with, as well as going beyond their curriculum
- Corrected students' homework and tests to assess their progress
- Provided valuable feedback to help them strengthen their weaknesses

Meal Time Volunteer

MICBA Forum Italia

Community Services

Jun. 2013 - Aug. 2018

- Dedicated over 250 hours as a meal server to the residents of a senior retirement home
- Coordinated effectively with a peer to keep track of guests who had been served and to accommodate incoming orders at a fast pace
- Conveyed with a high degree of effectiveness any concerns brought up by the residents to the supervisor and reported any shortage of supplies or issues