AJAY MISTRY

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University of Waterloo, ID # 20620299

SUMMARY OF QUALIFICATIONS

- Skilled with functional programming in DrRacket
- Proficient with object-oriented programming in Java with Applets
- Familiar with HTML and CSS web development, C++, Python, and JavaScript
- Focused and diligent individual with strong leadership skills who can effectively complete the required tasks within a professional work environment

PROJECTS

Personal Website   December 2015 – Present
- Currently constructing a personal website using HTML, CSS, and JQuery in the Bootstrap framework
- Single-page website committed to presenting skills and various projects

Guess Who? Game   March 2012 – May 2012
- Programmed a riddle-based Java Applet game providing the user with riddles with the goal of the user guessing the object that must be discovered
- Implemented 2D Arrays and designed a smooth GUI for the Applet
- Imported various Java classes, including JButton, to enhance the gaming Applet

EXPERIENCE

DECA Chapter Member, Turner Fenton Secondary School, Brampton, ON   September 2014 – March 2015
- Participated in Regional and Provincial competitions
- Worked in a team of two to analyze a case and present viable options for a business

Youth Committee Coordinator, Shree Prajapati Mandal (SPM), Mississauga, ON   July 2011 – July 2013
- Worked in a team to coordinate events for the SPM youth community
- Planned a walk for earthquake relief in Japan

EDUCATION

Candidate for Bachelor of Computer Science   September 2015 – Present
- Computer Science, Honours, University of Waterloo, Waterloo, Ontario
- Skilled with functional programming using DrRacket
  - Structures, multiple types of recursion, trees, graphs, lexicon, and functional abstraction in CS 135 (Designing Functional Programs)

International Baccalaureate and Ontario Secondary School Diplomas   September 2011 – June 2015
- Turner Fenton Secondary School, Brampton, Ontario
- Graduated cum laude with the International Baccalaureate

ACHIEVEMENTS

- President's Scholarship, University of Waterloo   May 2015
- Principal's Reception Award, Turner Fenton Secondary School   December 2013
- Workplace Hazardous Materials Information System (WHMIS) Certification   September 2012
- Academic Honours, Turner Fenton Secondary School   February 2012