Haoji Tang

2A   Computer Science   ID: 20552837
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SUMMARY OF QUALIFICATION

- Programming experience with Racket/Scheme, Unix BASH Script, C, C++ and Java
- Proficient in HTML5, MySQL, CSS, and JavaScript: two year website development experience and created personal and commercial websites
- Strong understanding of various data structures and algorithms
- Outstanding ability to work efficiently and independently, as well as part of a team: website developer of Oscar Shi Photography ULC.
- Committed to exhibiting flexibility and adaptability towards learning new skills quickly and professionally

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WORK EXPERIENCE

Oscar Shi Photography ULC.   **August 2012 – Present**
Website Developer

- Strong technical skills displayed in the use of software (Adobe Dreamweaver, Photoshop) and online tools (WordPress) to develop websites and upload photos to the server
- Dedicated to supporting continuous maintenance and improvement of the websites by discussing with other team members, and contributing ideas
- Exhibits strong self-learning and research skills to get adapt to different website development environments and maintenance tools

MathStretch Program   **September 2013 – April 2014**
Online Math Mentor

- Demonstrated excellent math skills as a mentor in solving math problems and explaining in detail patiently to make sure students fully understand
- Worked independently with excellent organizational and prioritization skills, with ability to rank each student's performance and to give advice to each student according to his or her math ability
- Strong writing skills displayed in biweekly work reports

RELEVANT PROJECTS

"Touhou Project" Game   **December 2013 – April 2014**
- Developed a Japanese-style space shooting game by Java
- Familiar with JFrame GUI design and Object-oriented Programming

MK Workshop Website   **August 2012 – November 2012**
- Developed a professional website template using HTML, CSS, and jQuery from scratch for the photographer Oscar Shi to exhibit photo galleries
- Self-learned HTML, CSS, JavaScript, Flash, and Adobe software

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EDUCATION

University of Waterloo   **September 2014 – Present**
Computer Science Honours, Candidate for Bachelor of Computer Science   **Current semester GPA: 3.84**

AWARDS

- Euclid Mathematics Contest Top 1%   University of Waterloo, April 2014
- Top Junior and Senior Mathematics Subject Awards   Seaquam Secondary School, 2012 - 2013