Jeffrey P. Huang

1A-Computer Engineering – www.csclub.uwaterloo.ca/~p23huang 106 Seagram Dr. Waterloo, ON · 226-808-5718 · jeffrey.huang@uwaterloo.ca

Qualifications

- Proficient with object-orientated programming (C#, Python, Visual Basic)
- Experienced with web design (HTML, CSS, JavaScript)
- Has experience developing and using both Windows/Unix operating systems
- 5 years of practical experience with Microsoft Office (Excel, PowerPoint, Word)
- Knowledgeable in software development environments (Visual Studio, Python IDE)

Projects

Personal Website

June 2014 - Present

- Developed a website depicting my achievements using HTML, CSS and JavaScript code
- www.csclub.uwaterloo.ca/~p23huang

PayCalc

February 2014

- Designed a C# application to calculate net pay by taking into account taxes/deductions
- http://csclub.uwaterloo.ca/~p23huang/PayCalc.txt

UBC Physics Olympics

January 2014 – March 2014

- Challenged to construct a high energy efficiency wind turbine out of basic consumer parts (wood, Styrofoam, elastics)
- Awarded 6th place in British Columbia

VEX Robotics

September 2012 – February 2013

- Designed a robot to move sandbags from one area to another
- Programmed the robot for use via controller using the VEX programming engine
- Awarded 12th place in Vancouver, British Columbia

Education

University of Waterloo

September 2014 - Present

Bachelor of Applied Science – Honours Computer Engineering, Co-op

Extra-Curricular Activities and Interests

University of Waterloo Computer Science Club

September 2014 – Present

- Organized events to promote computer science at the University of Waterloo
- Club members meet weekly to share knowledge in computer programming

University Hill Chess Club

January 2013 - June 2014

- Organized club meetings and tournaments as an executive member
- Worked closely with club members by hosting tutorials on chess strategies

Model United Nations

September 2012 - June 2014

- Attended 5 conferences where student from around Canada will meet to discuss world issues
- Improved leadership and teamwork skills by learning to compromise in diplomacy

Work Experience

KFC - Cook

June 2014 - August 2014

- Honed multi-tasking skills by learning to manage cleaning and cooking simultaneously
- Worked in a team-orientated environment.

Vancouver Aquarium - Customer Service Ambassador

June 2012 – August 2012

- Developed a strong work ethic while learning how to manage my time effectively
- Refined communication and listening skills through customer interactions