JAY ZHANG

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Professional summary

I am a new graduated actuarial science and computer science student looking for an opportunity to gain a real life experience in a Computer Science related field. Fast learner. Works well under pressure and consistently meets deadlines and targets while delivering high quality work. Self-directed leader who fosters a collaborative and supportive team environment.

Skills

- Proficient at C++, Java
- Familiar with Python, C#, C, SQL(Mysql)
- Familiar with Html5, Css3, Javascript, Ruby
- Knowledge of Object-Orientated programming and design
- Knowledge of Operating system, Security and Algorithms.
- Advanced problem solving skills
- Fast learner, exceptional time management
- Capable of exceeding expectations to work under pressure,
- Delivering qualitative and quantitive results to meet all deadlines
- Knowledge of Graphics computer,such as OpenGL and RayTracing

Education

Bachelor of Mathematics: Computer Science and Actuarial Science
Graduation Date: September 2015

University of Waterloo
    Operating System (CS350)
    Algorithms (CS466)
    Computer Security and Privacy (CS458)
    Introduction to Computer Graphics (CS488)

Experience

Group Project:
- A modified Tetris game(C++, 2 men project).

Individual Project:
- A RayTracing Project(C++)

What I learnt:
- how to communicate with others
- Idea sharing and brainstorming
- Time Management as a group
- Open mind for different ideas
- Help with each other

What to improve:
- communicate more
- code quality

Hobbies

Books
Movies
Music
Running