

ZhiCheng Xu

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SUMMARY

- Junior, expect to graduate in May, 2016.
- Enthusiastic in computer programming.
- Great team player.
- Good task management and problem solving skill.

SKILLS

- Programming Language: C++, Python, JavaScript, HTML&CSS, PHP, MySQL
- Tools: Visual Studio, NetBeans, PHPStorm, Visual Paradigm.
- Operating System: Windows/Linux

EXPERIENCE

- Object-oriented software development.
- Web application development.

C++ PROJECTS <https://git.cse.msu.edu/dashboard/projects>

- **The Aquarium Game** -- A click game based on MFC Window. It needs player to continuously click to close the five treasure chests placed at the bottom of the aquarium to prevent fishes dying from the poison bubbles which leaked by the chests.
- **The Animation Factory** -- Design and implement a snowing effect to a professor provided animation maker based on MFC Window. Adapt a professor provided "TextBubble" class to the existing project. Implement Real-time Play back, save/load.
- **Elevator Controller** -- Complete the controller for a elevator which was designed as a state machine. Add fireman safe mode to the existing elevator simulator.

Web PROJECTS

- chinastocks.net This is a commercial website that I'm currently working on with my friend, as the lead programmer.
- <http://webdev.cse.msu.edu/~xuzhi1/project2/login.php> Sudoku game.

EDUCATION

Michigan State University

- Bachelor degree in Computer Science
- 09/2012 ----- 05/2016
- GPA: 3.3