

Jiayuan (Jay) Wang

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EDUCATION

Boston Latin School, Class of 2010 **Boston, MA**
Course load includes Honors & Advanced Placement classes
Tufts University, Class of 2014 **Medford, MA**
Majoring in **Computer Science**, Bachelor of Science

WORK EXPERIENCE

6/13-8/13, 9/13-12/13 **Code:Red – iOS/Software Development Intern** **Boston, MA**

- Work on iPad and iPhone versions of the company's app
- Fix or solve certain errors/warnings/bugs in company's iOS product
- Design new modules for the app such as a custom Rich-Text Editor
- Become very familiar with Xcode (Objective C), and Visual Studio (C#)

6/12-8/12 **RueLaLa - I.T. Intern** **Boston, MA**

- HelpDesk ticketing, addressing machine/printer/networking issues
- Managing data center & writing documentation for technical processes
- Design a multicasting server on Linux to image multiple machines at once

7/09-8/09, 7/10-8/10 **Molecular (acquired by Isobar) - I.S. Tech Apprentice** **Watertown, MA**

- Carry out service requests, fixing and setting up laptops, inventorying assets
- Maintaining the server room, and updating company's online IS documents
- Work with networks, virtual machines, servers, other IS related topics

SKILLS

| **Computer** Objective C – C# – C/C++ – Java – iOS and iPad Apps – UI Designs – HTML/CSS/JavaScript/Bootstrap – Ajax/jQuery/mySQL/APIs – OpenGL – Linux/Windows/Mac – GitHub/Xcode/Visual Studio/Unity3D/Panda3D

| **Tufts CS Courses** Data Structures / Algorithms / Computation Theory / Machine Code Programming Languages / Cryptography / Web Programming / Apps for iPad GUI and OOP / Human-Computer Interaction / Computer Graphics Human-Computer Interface Design

| **Languages** Bilingual in English and Chinese, studied Italian and Latin for many years

HONORS AND AWARDS

- Montle Prize for Entrepreneurial Achievement – \$10,000 award (2013)
- Tufts School of Engineering Dean's List (Fall 2013)
- U.S. President's Award for Educational Excellence (2010)
- CollegeBoard AP Scholar with Distinction Award (2010)

ACTIVITIES

Tufts Table Tennis Club (2011-present) • Intramural Basketball (2010-present) • Student Council (2007–2010) • School Newspaper – Sports Writer (2007–2010) • Math Team (2007–2010) • Asian Students in Action (2008–2010) • Strings Orchestra (2004–2008)