Yitong "Frank" Wu

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Objective

Internship position in field of Computer Science, preferably coding.

Education

Rensselaer Polytechnic Institute • Troy, NY
Bachelor of Computer Science, Anticipated Graduation December 2017
GPA 3.65/4.00 as of May 2016
Related Course Work as of May 2017:

- Intro to IT & Web Science
- Networking Laboratory
- Linear Algebra
- Advanced Algorithms
- Software Design and Documentation

- Data Structures
- Programming in Java
- Principles of Software
- Computer Organizations
- Operating Systems

Experiences

Epic Systems Corporation, software developer internship.   September 2015 – May 2016
- Coding using C# and JavaScript, client-side and server-side integration.
- Research of integrating multiple existing applications.

Projects

Rev-Craft, a community Minecraft server, owner.   August 2012 – Present
- Over 25,000 lines of Java code written in order to enhance game experience.
- Created a volunteer-based, self-organizing player community.

CrystalACG, a hybrid internet proxy service, owner.   March 2014 - Present
- A web proxy server and a Twitter forwarding webpage using Twitter API.
- Around 95,000 unique users per month.

Shuttle Tracking, an interactive school shuttle tracking system   August 2016 - Present
- Front-end UI design and webpage coding.
- Back-end interaction with MangoDB.

Skills

- Programming Languages: Java, Python, C#, C++, JavaScript, PHP, HTML.
- Other Computing Skills: JSON/XML, SQL Database.
- Operating Systems: Windows, Linux, Android.
- Support and leadership in user community.