**Yitong “Frank” Wu**

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**Objective**

To obtain a challenging summer internship position in field of computer science.

**Educational Background**

**Bachelor of Science in Computer Science – 2017**

Rensselaer Polytechnic Institute, Troy NY

**GPA**: 3.69/4.00

**Relevant Courses:** Principles of Software │ Foundations of Computer Science │Computer Organization │ Algorithms | Networking Programming | Operating Systems │ Software Design and Documentation | Intro to Artificial Intelligence | Database Systems

**Related Experience**

Epic Systems Corporation, Madison WI

**Software Developer (Co-op/Internship),** 09/2015 – 05/2016

Took ownership of meaningful and challenging projects; collaborated with former software developers and designers; gained an understanding of users' needs; and handling application design, development, testing and documentation.

* Delivered coding using C# and JavaScript for both client-side and server-side integration.
* Collaborated with back-end team and UI design team to add new features to existing applications.
* Researched and implemented new feature about integrating multiple existing applications.

**Projects and Leadership**

Rev-Craft

**Team Leader,** 08/2012 – Present

Rev-Craft is a community-based Minecraft server. Launched in August 2012, the server has served over 16000 unique players with over a hundred active community members every day.

* Launched a public Minecraft server. Server set-up, feature design, advertising and community organization started from scratch.
* Originally designed weekly mini-game with over 120 plugins. Delivered content contains over 26,000 lines of Java code written to enhance game experience.
* Successfully created a volunteer-based, self-organizing player community.

CrystalACG

**Team Leader,** 03/2014 – Present

Launched as a free proxy service; currently CrystalACG serves 52,000 unique users every week; additional web service features a Twitter helper tool called "Blue Bird Retweet" that allows important news and announcements from third party to appear on project website.

* Created a Linux-based web proxy server along with Twitter message forwarding service using Twitter API.
* Developed a player community allowing players in the community to socialize, seeking or providing help with other users.

**Skills**

**Programming Languages:** Java, Python, C#, C++, C, JavaScript, PHP

**Other Technologies:** HTML, JSON/XML, CSS, MySQL

**Operating Systems:** Microsoft Windows, Linux, Android