Jarman Liu

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# Summary

A Master of Science in Computer Science graduate who is a dependable team player, passionate about learning new and emerging tech, and always up for a challenge

**Skills**

**Languages**

* HTML, CSS, MySQL, JavaScript (ReactJs & React Native), Python, Java

**Interests**

* Android ROM development, Drawing, Traveling and Team-based video games

# Experience

**Lead Developer / Group Manager | Sept 2018 – Current**

TrantonLLC

* Managed group activities to enhance reselling opportunities. Tasks included detailed release information and guides on a particular product with forecasting of potential resale.
* Developed a monitor system that supports 10 sites alerting members on any new releases or restocks.
  + Monitored sites’ backend API or frontend using Python’s Request library.
  + Maintained the monitors to be in line with site changes.
  + Deployed the monitor system on a Linux VM instance through Google Cloud Platform.
* Worked with project team leads with marketing strategies and participated in expanding the network of social media influencers.

**Lead Developer / Project Manager | Jan – May 2020**

ItemFindr (Mobile Application)

* Collaborated with a team of 3 other engineers for a semester-long project to create a mobile app that scans the UPC of items to help the user find the item locally or online.
* Integrated 4 store’s API into one custom API.
  + Utilized Python and Flask web application framework.
* Designed and developed the UI of the mobile app using React Native.
* Resolved merge issues and updated project dependencies in GitHub.
* Worked with back-end team to connect Firebase with mobile app.

**Front-end Developer | Dec 2019**

Studbud (Web Application)

* Collaborated with team of 2 other engineers to design and create the front-end in React for a platform that pairs students with other students based on class history and interests.
* Tested front-end code in multiple browsers to ensure cross-browser compatibility.

# Education

## Master of science in Computer science | Sept 2019 - May 2020

New York Institute of Technology

* NYIT's Accelerated Masters program

## Bachelor of science in computer science | Sept 2015 - May 2019

New York Institute of Technology