# Chris Tan

## Full Stack Developer

**New York City**

Email       csytan@gmail.com
Phone       718-200-1620
Website     https://csytan.com
Portfolio   https://csytan.com/projects

## Skills

**Languages**
Javascript, CSS, HTML, Python, PHP, Bash scripting.

**Front-end**
jQuery, Backbone.js, Underscore.js, D3.js, Leaflet, IndexedDB, Content Editable, Canvas, Promises, Web Workers, Vue.js & React (in progress).

**Back-end**
Tornado, Flask, Django, Node.js, AsyncIO, SQL, MongoDB, Nginx.

**Platforms**
AWS, App Engine, Digital Ocean, Linux, Raspberry Pi, Arduino.

## Experience

**CozyCal Scheduling** / Entrepreneur
JAN 2015 - PRESENT

Built and launched a bootstrapped SaaS scheduling app with over 400 users. Handled feature development, customer support, and marketing.

**Sustainable Engineering Lab** / Software Engineer
OCT 2013 - PRESENT,  NEW YORK CITY

Developed software to run and manage solar powered mini-grids and irrigation systems for use in rural Africa. Led front-end development for Nigeria's national facilities inventory (water, health and education).

**isoHunt** / Software Engineer
NOV 2009 - OCT 2013,  VANCOUVER BC

Built crawlers and a meta-rating system for torrents. Front-end development of isoHunt lite and the Hexagon community site.

## Education

**University of New Brunswick**
2008,  FREDERICTON NB, CANADA

BSc. with Honors in Biochemistry