Benny Yan 707-500-2190 - bear@bearcott.com - github.com/bearcott - Dallas, Texas

Education

# **Bachelor of Science in Computer Engineering**

University of Texas at Dallas – Graduating May 2018 (expected)

**Work Experience** 

#### Full Stack Web Developer

January 2015 - Present

# Appupa - ruby on rails web development agency

- designed web pages while fixing bugs on backend

# Full Stack Web Developer

July 2014 - August 2014

# Common Core Pal - web app dedicated to teaching students using common core

- made website designed with a jQuery UI interface made for teaching kids
- Using PHP's Laravel framework, created MySQL DB, AJAX requests, etc.

## Front End Web Developer Intern

July 2014 - August 2014

# <u>Joobi.co</u> - A mid-sized company for Joomla framework components.

- created various widgets on top of a PHP Joomla framework
- worked with a small team of 5-10 people

# Full Stack Web Developer

August 2013 - Now

## MTGK Math Institute - a franchise of over 5 local institutions.

- written in Flask, made contact forms, integrated Google Maps API
- helped generate a web presence through SEO, social media

Skills

Languages - Javascript, Python, CSS3/HTML5, PHP, Lua, Ruby, Objective-C, Swift Technologies - jQuery, Git, LESS, MySQL, Photoshop, Illustrator, Flask, Rails, Laravel, Meteor, Node, Vim, Joomla, Wordpress

#### **Projects**

## FreezeRay - mobile application for quick bitcoin transaction using QR codes

- designed frontend in ionic framework and debugged backend with team
- won a prize at the Texas Bitcoin Conference Hackathon

#### **Projections.me** - SMP 500 company statistics/analytics web app

- designed UI interface and added routing. Written in MEAN stack
- won the Bloomberg prize at TAMUHack

# **Erbase** - Peer to Peer shipping service through commercial airplanes

- Worked on integrating forms using Flask-WTF and UI interface. Written in Flask
- Won semifinals prize at Sabre Hackathon

#### **Pandora Zipper** - Pandora scraper to format/download/zip songs from stations.

- Utilizing multiple PHP scripts, compressed and added meta-tags to music files so that they were android and iOS compatible.
- Designed a UI interface for quick and user-friendly downloading.

#### Involvement

#### **Director at HackDFW** - Dallas' first hackathon which attracted over 500 attendees.

- designed and developed HackDFW's website

## Officer at UTD Hackers - a student organization for hackathon-centric activities

- provided flyers and design. Organized several workshops.