

# DARREN YIP

## Software Engineer

### Info



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GitHub  
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LinkedIn  
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### Skills

#### Computer languages

Java, JavaScript, HTML/CSS

#### Frameworks / Libraries

Bootstrap, JQuery, Meteor.js

#### Databases

MySQL, MongoDB

#### Version Control

Git, GitHub

#### Media Tools

Adobe Photoshop, Final Cut  
Pro, Adobe Audition

#### Spoken Languages

Mandarin, Malay

#### Familiar With

Node.js, PHP, Android Dev,  
REST, XML, Tomcat

**Software engineer** experienced in **full-stack development cycle**, from **design to implementation**.

**Media specialist** who excels at creating and manipulating media assets (clipart, photos, videos)

**Quick learner** and hard worker who thrives as a team player



### Education

#### Southern Connecticut State University

Class of 2017

Master of Science in Computer Science (Software Development)

#### Southern Connecticut State University

2014

Bachelors of Science in Journalism



### Experience

#### Checkmate Creations

Present

Software Developer

#### Independent Software's A100 Program

2016

Certified Developer

Trained in Agile process, JavaScript web frameworks, DevOps  
Primary front-end developer for MVP

#### New Haven Register

2013

Photojournalist Intern

Captured and processed photos of events and moments for  
both print and web publication

#### Teaching Programs in Malaysia

2014

Volunteer

Volunteered for multiple stints as a teacher to teach English and



### Projects

#### LaunchIsland

E-Commerce web application for children built using Meteor  
framework

#### Thrivio

Social web application for disability community built using  
full-stack JavaScript web framework, Meteor.js

#### MontyRun

2D side-scrolling Android game built using LibGDX game library.  
Available in Google Play Store

#### Profamily

Web chat application that filters out profanity using PubNub