

DARREN YIP

Software Engineer

Info



Phone
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Based in
New Haven, Connecticut



Email
drnyip@gmail.com



Website
<https://drnyip.github.io>



GitHub
github.com/drnyip



LinkedIn
linkedin.com/in/drnyip

Skills

Computer languages

Java, JavaScript, HTML/CSS

Frameworks / Libraries

Node.js, 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

PHP, Android Dev, REST, XML,
Tomcat, PostGreSQL

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 Digital

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