

DARREN YIP

Software Developer

Info



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

JavaScript, TypeScript

Web Development

Angular, Node.js, Firebase

Databases

PostgreSQL, MongoDB, MySQL

Version Control

Git, GitHub

Media Tools

Adobe Photoshop, Final Cut Pro, Adobe Audition

Spoken Languages

Mandarin, Malay

Familiar With

Java, PHP, Android Dev, REST, XML, Tomcat

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

Quick learner and hard worker who thrives as a team player



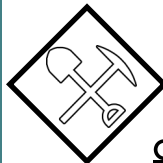
Education

Southern Connecticut State University

Master of Science in Computer Science (Software Development)

Southern Connecticut State University

Bachelor of Science in Journalism



Experience

Checkmate Digital

Software Developer

Present

Independent Software's A100 Program

Certified Developer

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

2016

New Haven Register

Photojournalist Intern

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

2013

Teaching Programs in Malaysia

Volunteer Teacher

Taught English and Mathematics to children in rural villages

2014



Projects

Codeswitch-Translator

Online translator capable of translating code-switched sentences. Built using Firebase and Angular

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