DARREN YIP

Software Engineer / Web Developer / Designer

Info



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Email

drrnyip@gmail.com



| Website

http://drrnyip.tech



GitHub

github.com/drrnyip



LinkedIn

linkedin.com/in/drrnyip

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

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

Freelance Software Developer

Present

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 mathematics in rural villages



Projects

<u>LaunchIsland</u>

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