

Dinh Vu

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GITHUB

<https://github.com/Ogger77>

PORTFOLIO

<https://ogger77.github.io/>

EDUCATION

2017 BACHELORS DEGREE

2020 OF COMPUTER SCIENCE

Kean University
in Union, New Jersey

2015 ASSOCIATE DEGREE

2017 OF COMPUTER SCIENCE

Union County College
in Cranford, New Jersey

WORK EXPERIENCES

2019 MICROSOFT PHILANTHROPIES

2020 TEALS teaching assistant
in Weequahic High school

Part of a community that bring computer science to every high school
Helped high school students familiar with coding concept by using Snap! and Python

2017 KEAN UNIVERSITY

2019 IT support specialist
in Union, New Jersey

Assisted fellow students with login and computing issues.
Maintained a stable and keep-up-to-date network connectivity
Provided guidance and instruction on utilize the school infrastructure

2018 FREELANCE

2020 Web developer

Built and developed a check-in web app that send customer a sms message when their table is ready.
Applied cloud computing knowledge in building a serverless web app that convert text into human speech.

2016 KEAN UNIVERSITY

2017 Undergraduate researcher
in Union, New Jersey

Conducted many profound projects under the supervision of Dr. Mira Franke and Dr. Malcolm A. Wabara
Using Javascript, Unity engine and Vuforia library to make an android app that helps blind people differentiates U.S dollar note

PERSONAL PROJECTS

E-COMMERCE SHOPPING APP

Android and IOS mobile app
Written in Dart and Flutter

A complete shopping app UI with responsive design.
Back-end is hosted by Firebase with seamless authorization and database structure.

E-COMMERCE WEB

web app
Written in Javascript, Node.js

A complete web with both front-end and back-end running.
Payment system is implemented using Stripe.

INSTAGRAM CLONE

PWS web app
Written in Javascript and Workbox

Utilized all the advanced features of PWS app
Accessing location service and camera permission to take a picture.
Notification message through Firebase to give user a live update of newly added picture.
Implemented offline mode with the work of Service worker.

CERTIFICATIONS AND ACHIEVEMENTS

AUGUST 2020 **GOOGLE**

IT support specialist

8 month IT support program, developed by Google, that covers troubleshooting, networking, operating systems, systems administration and security

APRIL 2020 **UDEMY**

Progressive web apps (PWA)

16 hours online course covers camera access, service workers, push notifications and offline support for web content.

APRIL 2017

KEAN UNIVERSITY

Distinguished researcher

PROGRAMMING SKILLS

TECHNOLOGIES

HTML 

CSS, SASS 

JavaScript & JQuery 

Node.js 

Python 

Linux CLI 

MySQL 

MongoDb 

FRAMEWORK

Express 

Flutter 

CLOUD SERVICES

AWS lambda 

AWS serverless 

IT SKILLS

NETWORKING

TCP/IP 

VPN and Proxies 

SOFTWARE MANAGEMENT

ssh & remote 

data managment and recovery 

NETWORK AND COMPUTER SECURITY

Directory services 

Encryption 