

TUAN LE



Brief introduction

Hi! I'm a software engineer with a self-starter's mindset.

Hard-working recent university graduate with a Bachelor of Science (B.S). Aiming to leverage acquired academic knowledge and proven, problem-solving, and creative thinking skills to successfully fill the Software Developer role at your company. Frequently praised as detail-oriented by my peers, I can be relied upon to help your company achieve its goals.



B.S Software Engineering

San Francisco State University, San Francisco, CA

Aug 2017 - Dec 2019

Transfer B.S Computer Science

Contra Costa College, San Pablo, CA

Aug 2013 - May 2017



Activities

 Vice President at Vietnamese Students' Association (VSA) (2014-2016) Vietnamese Students' Association is one of the biggest club at my college. I organized several activities and festival participated by hundreds of students in my college.



Freelancer

2020 - Now

Technical Assistant

Winplace, Viet Nam, May 2019 - Aug 2019

WinPlace, a leading company in workspace solutions, provides excellently flexible and seamless working experience, supporting your professionalism, reliability and success.

I designed and edit banner, profiles, and name cards. In addition, we plan to build a face recognition system to manage staff and check-in. We used Python, Pandas, NumPy and OnpenCV

Technical Assistant

I-Office, Viet Nam, May 2018 - Aug 2018

I-Office provides Serviced Office, Shared Office, Virtual Office, Representative Office, Business Center, office space. I was a technical support for customers



Side projects

Blog About Software Engineering

I write about software engineering, open-source, and tech. The purpose is to help other engineers, be helpful, make friends, and build an audience



Link: https://www.tuanlinhcs.com

Games News Website

This website is about game guide and news.

I used the React to build for front-end and python selenium to gather and miner news. Database works on Google Sheet by sheet.best API. This website used to host on Firebase, but I moved to Github Page for increasing website speed.

Link: https://www.huyetnguyet.com

Nextdoor Bot

I build a bot that can collect the newest items posted in Nextdoor and send to Telegram message. I used the Python, Selenium, and Telegram API

Link: Source

Face Recognition App

While studying Machine Learning in University, I decided to build a small system that can detect face people, train to model, recognize people in images, videos and camera.

I used Python, NumPy, Pandas, OpenCV, Pickle, Tkinter, Sklearn

Link: Source



B Programming Languages

Python, JavaScript, TypeScript, Java, C++, Ruby (I haven't used Java, C++ and Ruby for a while). I'm quite confident that I can catch up with other languages when needed very fast

Web Front-end Technologies

React, HTML5, CSS3, Bootstrap, Sass, Webpack

Back-end Technologies

Protocols: REST, WebSockets, Socket.IO, HTTP(S).

Frameworks/Libraries: Node.js, Flask, Django, ExpressJS

Databases: MySQL, SQLite, MongoDB, Firestore, Realtime DB Firebase

Cloud Services: Firebase, AWS, Heroku

(I haven't used Django, ExpressJS)

Mobile Technologies

React Native, SQLite

Other Activities

- SF Hacks 2019
 Hackathon in San Francisco State University
- SF Hacks 2018
 Hackathon in San Francisco State University

P Languages

English **=**

Full professional working proficiency.

Vietnamese 🔀

Native speaker

Contact information

Email: letuan317@gmail.com

∠ Blog: https://www.tuanlinhcs.com

LinkedIn: https://www.linkedin.com/in/letuan317/

Github: https://github.com/letuan317



Looking forward to hearing from you.

- Tuan Le