Thanh Ngo

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LinkedIn Git

SUMMARY

I am a Software Engineer searching for my next role. My love for building software stemmed from playing video games in middle school. I started by building tools and scripts for gaming purposes, which branched into web, software, and mobile development. In the following year, I want to continue my journey as a software engineer and continue to grow my skills and make an impact.

SKILLS

- **Languages**: Javascript, Ruby, PHP, Python, C, C++, HTML, CSS, SQL, PostgreSQL, PHP, Swift, SwiftUI
- **Backend**: Node.js, Express, React, Ionic
- **Databases**: MySQL, MongoDB
- **Soft skills**: Teamwork, Adaptability

TECHNICAL PORTFOLIO

Free Camp   github
A simple clone of Base Camp with login and project management
- Tech stack: Ruby on Rails, PostgreSQL
- Register and authenticate users using devise
- Create, read update and delete projects and users

How Many Days Since   Live | github
A simple routine cycle tracking web application with iOS widget app
- Tech stack: Javascript, Node.js, Express, HTML, CSS, Bootstrap
- Visualize routine and its cycle using a dial-style progress bar
- Use CRUD and local storage to create, edit and store routines

Muse   Live | github
A web application to help you find songs by searching artist, song title, or lyrics
- Tech stack: Javascript, Node.js, Express
- Find songs using AudD Music Recognition API
- Register and create your own profile with your music feed

SQLite3 Emulator   github
Emulate the command line interface of sqlite3
- Tech stack: Ruby
- Parse SQL query to conditionally search, display and join databases on the command line interface

PROFESSIONAL EXPERIENCE

Freelance Developer   Oct-2021 to present
Log Bot Plus - 3rd party tool that integrates with Ark Survival Evolved
- Create a client-server software
- Design user interfaces with user experience in mind
- Develop algorithms to scan and analyze information on the screen and automate keyboard and mouse
- Sell license keys, handle complaints, provide appropriate solutions for customers, and follow up to resolve issues

Busser, To-go Specialist
Olive Garden, Elk Grove   Feb-2020 to present
- Certified Trainer
- Prepare drinks, and maintain the cleanliness of the restaurant
- Pack and deliver food

Event Staff, Tasting Room Staff
Rock Wall Wine Company, Alameda   Apr-2015 to Apr-2019
- Event setup and cleanup
- Barback

EDUCATION

Qwasar Silicon Valley - Software Engineer
UC Davis Continuing and Professional Education - Full Stack Developer
Encinal High School - High school diploma