Tien Nguyen
Front-end Developer

📞 (651) 815 - 5566

📍 Brooklyn Park, MN

@ tnguyen0393@gmail.com

PROJECTS

Modern Heirloom

Live | GitHub

Built a dynamic e-commerce, where users can interact with the UI, see their shopping cart update in real time, and checkout with Stripe.

- Implemented Firebase to authorize users to sign in with Google or sign up with email and password
- Applied Reselect library to prevent components from rerendering whenever unrelated state changes occur, thus improving website performance
- Tools: React, Redux, Firebase, Reselect, Sass, Stripe

Face Finder

Live | GitHub

Full-stack web application in which users can register and submit image URLs. Once the website detects a face, it will draw a box around it.

- Utilized the Clarifai API that receives an image URL and responds with data that allows the front-end to draw the face prediction
- Secured users sensitive information with Bcrypt by hashing passwords before storing them in the Postgres database
- Tools: React, Express.js, PostgreSQL, Bcrypt, Clarifai

Simon 2020

Live | GitHub

Recreated the 1978 Simon game, where the website will create a random pattern that the user must mimic

- Added event listeners that manipulate the DOM to show animations and sound for responsive user experience
- Developed the current levels playback by spacing out function execution using setTimeout
- Tools: jQuery

EXPERIENCE

Instructor

Nucamp

📅 04/2020 - Ongoing

A company making software development education affordable and accessible

- Managed groups of 12 students, providing lectures, graded assignments, and kept everyone on track to prepare them for the next course
- Mentored students one on one who were having issues with tough concepts
- Maintained a high instructor review from students scoring a 4.83 out of 5.00

FIND ME ONLINE

GitHub
github.com/tnguyen0393

Website
tnguyen0393.github.io/portfo/

LinkedIn
linkedin.com/in/tnguyen03/

TOOLBOX

TECHNOLOGIES

JavaScript · React · Redux · Python · CSS3 · HTML5 · Bootstrap · jQuery · Sass · Firebase · PostgreSQL · Node.js · Express.js

POWER SKILLS

Problem solving · Creativity · Critical thinking · Teamwork · Emotional intelligence

EDUCATION

Full Stack Web + Mobile Development

Nucamp

📍 Minneapolis, Minnesota

- Topics include: coding readability, scalability, REST, algorithms, OOP, single-page application, mobile development
- Earned the Certificate of Honor for front-end development