HUNG PHAM

SKILLS

WEB DEVELOPMENT:

JavaScript, Python, HTML, React, Redux, Node.js, Django, Jest, CSS, SASS, SQL, SQLite, PostgresSQL

PROJECTS

Pawsnfind.com: Shelter Management and Pets Finder

June 2019 - Aug. 2019

A responsive Web-based app that helps shelter owners manage their operations and connects potential adopters to rescued animals.

React | Redux | Material UI | NodeJS | PostgresSQL

Functioned as a Full Stack Developer (Front End and Back End) on a 7 members team.

Used Auth0 for secured on-boarding and Stripe Connect for secured direct donation to shelters.

Implemented Material-UI with React for Front End and designed relational database with Express framework for Back End.

Guidr: Find your Guide

Apr. 2019

A responsive web-app that allows guides to advertise their outdoor excursions, especially for hiking trips.

React | Redux | NodeJS | SQLite

Function as a Front End developer with a 5 members team including UX Designer, Front End, and Back End Developers.

Tracked change of data state by Redux for efficient up-scaling of the app.

Used React Router to implement a seamless Single Page App.

EMPLOYMENT

Fairfax County Community Health Care Network, Project Specialist

2013 - 2017

Cooperated with IT team to help transition all paper medical data to fully integrated Electronic Medical Record (EMR). Extracted and analyzed medical data from EMR of multiple clinics for quality assurance and health improvement reports.

Managed newly bought medical technologies including telemedicine and electronic vital machines.

Maintained and updated clinic's portal website.

EDUCATION

Lambda School Mar. 2019 - Current

Full-time Computer Science & Software Engineering Academy that provides an immersive (40+ more hours) hands on curriculum with a focus on web development (front-end and back-end), computer science, and software engineering

Georgetown - George Mason University

2012

MS Biotechnology

University of Virginia BS Chemistry, Specialization in Biochemistry

2011