



Frank Lam

Web Developer
franklam.us

CAREER OBJECTIVES

Programmer who is passionate about software development. Currently willing to relocate to realize future potential by utilizing and developing current skills.

CONTACT INFO

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ACADEMIC BACKGROUND

University of Florida | May 2015
BA in Mechanical engineering

College of Central Florida | May 2012
AS in Engineering

SPECIALIZATIONS

- React
- Angular 2
- Jest
- RxJS
- NGRX
- Gatsby
- JavaScript ES6
- HTML5
- SCSS
- Tailwinds
- Node JS
- Express
- Git
- FireBase
- Agile
- Jira
- Figma

WORK SUMMARY

Software Developer

Carnegie Learning | Jan 2021 - Present

Built and maintained a few Angular applications used by thousands of customers daily. Collaborated with a multidisciplinary group of educational professionals to develop and deploy educational software used across the U.S. within the K-12 curriculum. Improved structural layout, added strict-typing, and developed the legacy applications.

Consultant - Web Developer

Capco | April 2020 - Jan 2021

Worked on Angular projects for Huntington bank Business Online Account Opening flow with Agile Scrum. TypeScript, NgRx and RxJS are used for app state management and all component use case. Utilized Jest to improve code unit test coverage from 11% to 80% of the release branch.

Web Developer

Wholesale Tradelines | March 2019- February 2020

Designed, built, and maintained an E-commerce website that generates over thousand of sales via the utilization of Getresponse and Pipedrive for CRM. Rebuild professional Customer Services with Zendesk improved response time from 3 days to within a day. CRM implementation with 10+ sales team.

Web Developer

Freelance | November 2018- April 2019

Met with clients to discuss project requirements and workflow
Designed and coded websites, according to client specifications

Professional Photographer

Multivista | July 2016- April 2018

Performing photographic documentation on commercial and residential
Interact with all aspect for the process of projects

PROJECTS

Personal Portfolio - React, Gatsby, GraphQL

- Built using React's Gatsby framework
- Designed a responsive landing page
- Customized Domain & SSL

Media Application - React, Node JS, Firebase

- Single page application utilizes various ES6 Modules libraries
- Authentication with Firebase
- Built and connected with Node JS API server for all purpose use
- Implemented Node libraries: Puppeteer
- Hosting SPA with Netlify and Heroku for API
- Customized Domain, SSL

Business Website - Wordpress

- Created web-based promotional collaterals for different campaigns
- Optimized home and landing pages
- Designed and developed email campaigns with Javascript
- Rebuilt and Redesigned online business website
- Integrate Salesforce and Pardot with website
- Setup Remote deposit check payment gateway
- Optimization and SEO setup improvement