Nelson S. Chang
Creative Technologist / Front-End Developer

ABOUT ME

I'm a UX-proficient sometimes-designer and most-of-the-time front-end developer. I'm passionate about design and enjoy the process of taking projects from simple ideas all the way through development. I like being challenged as well as the experience of learning new concepts when it comes to both design and development.

EDUCATION

Northwestern University | *Evanston, IL*

B.A., Psychology
September 2011 - June 2015

CONTACT

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SOCIAL

github.com/neldotpng

linkedin.com/in/nelsonschang

SKILLS & EXPERTISE

Proficient

HTML5	Git
CSS3 / SASS	High-fi prototyping
JavaScript / ES6	Invision
Sketch	GraphQL
React	jQuery
React-Native	

Intermediate

THREE.js	Angular 4
WebGL	D3.js
Dialogflow	CoffeeScript
Figma	Hack / XHP
Webflow	

Basic / Exploring

Swift	Webpack
Unity	Blender
Node	

EXPERIENCE

FREELANCER | *Brooklyn, NY*

Design & Front End Development
June 2019 – Present

- Designed and developed a website for a non-profit organization using Webflow
- Contracted with Elephant NY to develop a high fidelity POC with React, as well as a high-fidelity React-Native prototype for user-testing
- Currently contracting with the New York Times' T-Brand Studio to develop interactive paid posts and contribute to an ongoing interactive atomic library

TRUTH LABS (Perficient Digital Labs) | *Chicago, IL*

Front End Engineer
June 2017 – May 2019

- Paired with a back-end developer to develop interactive marketing sites
- Worked with other front-end developers to develop high-fidelity prototypes and POC's
- Experience working with new technologies and formats including Apple's USDZ file format for AR
- Contracted as a front-end developer for Facebook and gained experience working within a large codebase
- Completed a number of internal projects flexing 3D technologies like THREE.js and Unity
- Gained experience working with a number of development environments including React, React Native, Angular 4, Dialogflow, and VR.

TRUNK CLUB | *Chicago, IL*

Front End Designer
February 2016 – May 2017

- Sole front end developer for Trunk Club website rebrand and design overhaul
- Completed 2 full site redesigns during my tenure
- Fleshed out a self-sustaining microsite for press releases as well as a gift card purchasing flow
- Worked with designers to rebrand and develop reusable templates for email marketing campaigns
- Developed reusable site templates using Statamic CMS
- Designed and developed microinteractions and animations

DESIGNATION | *Chicago, IL*

Designer-in-Residence
October 2015 – January 2016

- Led student stand-ups and advised students on project direction
- Advised students on design direction and front-end development
- Assisted with teaching efforts in the virtual phase of the program
- Designed and developed internal web pages with HTML, CSS, and JavaScript