# MARTIN KIM

#### **FULL STACK SOFTWARE ENGINEER**



**Martinjwkim** 

in martinjwkim

#### **SKILLS**

#### **LANGUAGES**

- JavaScript
- Python
- SQL
- HTML & CSS

#### LIBRARIES &

#### **FRAMEWORKS**

- React
- Redux
- Express
- Flask
- SQLAlchemy
- PostgreSQL
- Git
- Jest

#### **EDUCATION**

**Rithm School**, San Francisco Full Stack Web Development January 2020 – April 2020

# University of Southern California

**Viterbi School of Engineering** 

Bachelor of Science -Mechanical Engineering May 2019

## CONTACT

- Los Angeles, CA
- martinjwkim@gmail.com
- (909) 519-2012

#### **EXPERIENCE**

#### Clever Counsel March 2020 – April 2020 Software Engineer Intern | San Francisco, CA

- Built various scalable API routes with Flask for a multi-layered React front-end web user interface.
- Designed a clean user login and form creation using React & CSS that proved user-friendly and simplified overall management.
- Integrated a web scraping system using Beautiful Soup to verify legal information through the California Secretary of State website.

#### CiSoft June 2017 – August 2018

## Center of Interactive Smart Oilfield Technology

Program Leader | Los Angeles, CA

- Organized and lead educational programs and events for students ranging in age from 16-18 for CiSoft department.
- Mentored prospective petroleum engineering students at the USC-Chevron Energy Program over the course of three weeks.

# **U-Club Startup Company**June 2016 – November 2016 **Business Development Intern** | Los Angeles, CA

- Gathered management information in over 3,000 emails with other interns in order to receive initial investments from investors for the company's application
- Promoted the app in an intelligible yet concise way to students in and around campus which led to a 600+ download count and an increased awareness of its utility
- Aided the internal designs team by creating Photoshop templates and digital backgrounds for companies that were working together with the application

#### **OPEN-SOURCE WORK**

**Numbers API** – trivia resource

• Built with JavaScript, Python, Express. Available here.

**Crypto Ticker** – investment tracker

• Built with Python. Available here.

## **PROJECTS**

Warbler - a Twitter clone

• Built with Flask, React.js, and PostgreSQL. Available here.

Jobly - a Linked-In clone

• Built with Express, React.js, Redux, and PostgreSQL. Available here.