

# Nhat Trinh

nhattrinh.github.io ▪ nhatmtrinh@outlook.com

669-213-5624 ▪ github.com/nhattrinh ▪ linkedin.com/in/nhat-trinh

## Employment

---

### AFFINE FINANCE

**JULY 2018 – DECEMBER 2018**

*Full Stack Development Intern*

*Sunnyvale, CA*

- Built front-end components for an internal tool currently in use by the company's customers and business team (React.js, Redux)
- Developed and tested backend endpoints to serve the internal tool (Node.js, MongoDB, Mocha, AWS)

## Projects

---

<b>SafeWalk</b>	SF Hacks 19' Best UX Hack. Mobile app which texts parents when their child is not in a certain set area (React Native, Redux, Node.js, Docker, Google Cloud)
<b>Money Money</b>	SJ Hacks 19' web app to help the homeless achieve economic independence with lasso regression powered stock recommendations (React.js, Redux, D3.js, Django, PostgreSQL)
<b>DCM</b>	Web app for employees easily make complaints to human resources (React.js, Redux, Node.js, MongoDB, Docker, NGINX, AWS EC2)
<b>GetAway</b>	Web app for users to create/save/cancel hotel reservations, and checkout using a credit card (React.js, Redux, Node.js, MongoDB)

## Skills

---

<b>Languages</b>	JavaScript, Python, Java, PHP, C++, Go, C
<b>Frontend</b>	React.js, React Native, Redux, Bootstrap, jQuery, Materialize, Sass, Angular, Bulma
<b>Backend</b>	Node.js, MongoDB, AWS, MySQL, PostgreSQL, Django, Firebase, Redis
<b>OS</b>	macOS, Windows, Ubuntu

## Extracurriculars

---

### HOPLITE

**AUGUST 2018 – MAY 2019**

*Project Lead*

*San Jose, CA*

- Led a team of 3 students to build the club website's recruiter dashboard (React.js, Redux, MongoDB, Node.js, AWS S3 & EC2)
- Built frontend views and developed the backend for v2.0 club website at [sjsuhoplite.org](https://sjsuhoplite.org)
- Co-led a team of 5 students to develop v1.0 of the club website during Fall 18' semester

## Education

---

### SAN JOSE STATE UNIVERSITY

**AUGUST 2016 – MAY 2019**

*Software Engineering B.S.*

*San Jose, CA*

- Relevant Courses: Data Structures & Algorithms, Object Oriented Design, Database Management