# J.B. Kam Software Developer

808-366-8601 | jb3.kam@gmail.com | [GitHub](GitHub) | [LinkedIn](LinkedIn)

## SKILLS

Languages: JavaScript, Python, SQL, HTML, CSS

Frameworks: React, Redux, Express, Flask, Sequelize, SQLAchemy, PostgresQL, Docker

Key Skills: Pair Programming, Test-Driven Development (TDD), Object-Oriented Programming (OOP)

## PROJECTS

**Stock-Y (React, Redux, Flask, SQLAlchemy, Postgress)**          [Live Site](Live Site)| [GitHub](GitHub)

A clone of Stock-X, an app / website that allows users to purchase and sell shoes.

- Ensured user privacy and autonomy through frontend and backend authentication measures and React Router, allowing users to only access and make changes to their own reservations when logged in
- Harnessed the unidirectional state management of Redux to simplify React components and directly manage data for form inputs and form submissions
- Utilized CSS media queries to create a fully responsive, device agnostic design.

**Sweetie-gram (React, Redux, Flask, SQLAlchemy, Postgress)**          [Live Site](Live Site) | [GitHub](GitHub)

A clone of Instagram, that features your favourite sweets to share with friends.

- Developed user autonomy by linking their food posts to their account, allowing for fast and efficient post editing and deletion
- Created custom modal framework using React component architecture allowing for efficient development of new forms.

## EXPERIENCE

**CBRE,** El Segundo, CA                                                            (July 2021 – March 2022)

Field Research Analyst

- Produce property specific and quarterly reports on Excel and PowerPoint to conduct trend analysis and research on local market areas, identifying target districts which contributed to CBRE's leading market share of over 24% across all property types on a global basis in 2021.
- Verify and track data in the CBRE internal and external software to accurately reflect all transactions that occurred in local markets to give our brokers a competitive advantage.
- Create and supervise an onboarding training program for new research analysts to effectively contribute to daily requests and quarterly reports in the South Bay market.

## LEADERSHIP EXPERIENCE

**NCAA Division 1 Men's Volleyball Team,** Irvine, CA                    (October 2017 – May 2020)

- Served as defensive captain who communicated statistical data in a clear and concise manner, while adapting to new challenges in high pressure situations.
- Committing more than 30 hours per week to training, competition, travel, and analyzing opponent statistics, while fulfilling a full school course load.

## EDUCATION

**App Academy -** Immersive software development course with focus on full stack web development (Fall 2022)

**University of California, Irvine -** BA - Sociology, Minor in Management (Spring 2020)