

Kenneth Lai

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| TECHNICAL SKILLS

- ◆ **Proficient in:** JavaScript, Node.js, Express, React-Redux, Sequelize, PostgreSQL, Git, Firebase, Waffle, Axios
- ◆ **Knowledgeable of:** Test-Driven Development(Mocha, Chai, Sinon), Travis CI, Heroku, Pubnub, Google API
- ◆ **Familiar with:** Swift/Objective-C(iOS Apps), Java(Android Dev), SQL, Webpack, Ajax, jQuery, Tessel.io, Socket.io

| PROJECTS

MOLLI

GIT: [capstone-molli/molli](#)

Role: API & Database Management

A mobile application developed to cater to the E-Sports audience and provide microtransaction bets.

- ◆ Incorporated Firebase Cloud Functions to handle server side API requests to continuously check results.
- ◆ Created live notifications for obtaining the scores of the match they are watching.

CLIQUE-ON

GIT: [knthslai/cliue-on](#)

Role: Sole Developer

An online tool to track friends in realtime featuring a live chat box.

- ◆ Utilized Pubnub API to dispatch, broadcast up-to-the-millisecond location and messaging and Google Maps API for map navigation.
- ◆ Designed persistent account interface for guest, signup, login.

GRASS SHOPPER

GIT: [ComitiesCandescent/grace-shopper](#)

Role: Back-End Dev. and Deployment

An online store for guests/users to purchase products.

- ◆ Integrated Sequelize methods to handle PostgreSQL server queries.
- ◆ Deployed the E-Commerce site through a TDD approach with Travis CI and Heroku for continuous online integration.

| PROFESSIONAL EXPERIENCE

TECHNOLOGY CONSULTANT, New York, NY

Provided IT support and services in several companies ranging from security to diamond industry

October 2016 – June 2018

CHADBOURNE & PARKE LLP, New York, NY

Mid-sized law firm with practice in project finance and energy, international insurance and multi-jurisdictional litigation.

Digital Marketing, October 2015 – September 2016

- ◆ Automated the system migration project for lawyers to help transition from Outlook to a centralized CRM.
 - Scripted in WinAutomation to read/search/write over 10,000 contacts for daily upkeep.
- ◆ Reported website traffic with click-through reports, linked patterns, page sources and viewing analytics
- ◆ Managed detail-oriented additions of articles, lawyer profiles, SEO tags, user flow on the law firm's global website.

BENESSE AMERICA INC., New York, NY

Education-based startup to provide a web app tool for teachers to use in class.

Database Administrator, IT Specialist, July 2014 – April 2015

- ◆ Created an entire backend database with a front end application using Microsoft Access.
- ◆ Responsible for all backend statistics from webpage reports to product application reports.
- ◆ Deployed automated scripts to complete duties such as account creations, contact verification and email blasts.

| EDUCATION

FullStack Academy of Code, Manhattan, NY – August 2018

CUNY Baruch College, Manhattan, NY – 2009 - 2011

Completed 2 years of credits towards Computer Information Systems major