# Jin Lin

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### **Software Engineer**

Technically sophisticated software professional with a broad knowledge and success in an engineering development environment. Success developing, executing, and analyzing proprietary software applications for private and corporate business endeavors. Outstanding interpersonal and communication strengths leveraged to train users, troubleshoot system issues, and ensure total client satisfaction.

#### TECHNICAL SKILLS

Proficient: JavaScript, Node.js, Express, Sequelize, React, Redux, AJAX, Github,

HTML, CSS, Data Structure, Algorithm, npm, Agile Development

Knowledgeable: PostgreSQL, Bootstrap, Java, Jquery, Jasmine, Mocha, Chai, Babel,

Webpack

Some Experience: Firebase, C++, PHP

### **Professional Experience**

### Front End Developer Intern, Viafly | https://github.com/Viafly/shopviafly

August 2017 - Current

- Implemented new sign-up and sign-in flow in Javascript and React.js, which greatly improve user user experience and interaction with this startup ecommerce site.
- Implemented new shopping bag that synchronized with user actions.
- Improved the flexibility and cleanness of the code by moving business logic to redux in separate containers, so the front end react can just manager the views according to the states managed by redux.

#### Lab Instructor, CUNY Research Foundation

August 2017 - Current

• Mentoring 113 junior and senior students with computer science majors from 11 CUNY colleges with full stack web application development training and providing professional development coaching

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- Spearheaded development and implementation of a real-time multi-player collaborative party game. Engineered the application with Javascript, ES6, React, React-Redux, JavaScript, and Node.js, npm, Babel, Webpack, firebase
- Incorporated React and Redux to render distinct game components for different game states.
- Employed Firebase to store actions and synchronize the game state for all players.

#### Full Stack Developer, Yelp Me | github.com/jinlin314/yelper-chrome-extension

June 2017

- Principal developer, utilizing Google Chrome Extension, to enhance Yelp search API to discover the restaurant Health Inspection Grade and organize favorite local eateries.
- Engineered the application with React, React-Redux, JavaScript, and Node.js, npm, Babel, Webpack

#### Assistant Manager, Shanghai Duplicate Corp.

September 2008 - June 2016

- Marketing specialist promoting the client through print, internet, and store events.
- Developed and implemented inventory tracking system for corporate sales over \$2M.
- Recruited over 100 employees in seven years through direct and indirect staffing campaigns.
- Arranged and tracked weekly scheduled of 52 employees.

## **Education and Training**

The City College of New York, CUNY, New York, New York, **Bachelor of Science in Computer Engineering**Full Stack Academy of Code, New York, New York, **Certification of Full Stack Web Development**CUNY Continuing Education, **Intermediate Algorithms** and **Intermediate Data Structure**