

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

<i>Proficient:</i>	JavaScript, Node.js, Express, Sequelize, React, Redux, AJAX, Github, HTML, CSS, Data Structure, Algorithm, npm, Agile Development
<i>Knowledgeable:</i>	PostgreSQL, Bootstrap, Java, JQuery, Jasmine, Mocha, Chai, Babel, Webpack
<i>Some Experience:</i>	Firebase, C++, PHP

Professional Experience

Front End Developer, Viafly | <https://github.com/Viafly/shopviafly> August 2017 - Current

- Transformed mockups from designer into React components
- Integrated front end components with the backend APIs using Ajax
- Added React Router to the site to keep the UI in sync with the URL. Utilized React Router's dynamic route matching, and location transition handling features to render the UI as Pinterest style modals
- Improved the flexibility and cleanliness of the code by adding Redux. Thus, the front end React components 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

Full Stack Developer, Witches' Brew | playwitchesbrew.com | github.com/brkwitz/witches-brew July 2017

- 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
- 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.
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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**