

# KEVIN ZHOU

## SOFTWARE ENGINEER

✉ kzhouCS@gmail.com  
🌐 kzhou.me  
☎ (917) 881-8428  
📍 Brooklyn, NY  
in kzhouCS  
🔗 kzaow

## SKILLS

### PROGRAMMING LANGUAGES

C  
C++  
HTML5  
CSS  
JavaScript  
Node.js

### FRAMEWORKS AND LIBRARIES

React.js  
jQuery  
Bootstrap  
React-Redux  
Express.js

### TOOLS & PLATFORMS

Github & Git  
Android Development  
MongoDB  
MySQL

## EDUCATION

Hunter College of the City University of New  
York

Aug. 2012 to May  
2017

Bachelor of Arts Computer Science 2017

Dean's List Spring 2017

## EMPLOYMENT

Allstar Homecare Agency

Brooklyn, New York

Junior Software Engineer

May 2018 to Current

- Revamped UI to ensure user usability and consistency throughout the web application
- Collaborated with team members to create applications system analysis based upon company's requirements
- Given suggestions and inputs to improve the company's web application

Allstar Homecare Agency

Brooklyn, New York

Payroll Manager

July 2017 to May 2018

- Responsible for over 2,000 employee's biweekly pay periods
- Knowledgeable in Microsoft Excel and error/adjustment corrections
- Performed calculations in payroll categories such as overtime, vacation, and sick hours
- Collaborated with human resources personnel to accurately and efficiently track leave time
- Trained 5 new employees on accounting principles and company procedures

Hunter College of the City University of New  
York

New York, New  
York

Teaching Assistant

Feb. 2015 to May 2015

- Helped over 20 students understand the concepts and tools of C++
- Provided constructive feedback and guided students on their assignments
- Balanced student workload and teaching workload successfully

## PROJECTS

CC Recommender

- Web application that recommends users credit cards based on their personal interests and credit score. Intangible features such as Customer Service, Security, Redemption, Technology, and Credit Building (Machine Learning) are also included.
- Used ReactJs Framework, Bootstrap, MongoDB, and other libraries/features.

Tendies

- Personal web application project that simply searches for a stock ticker and displays open/close/high/low/volume graphs for the most recent day. It also displays a short description of the company, such as CEO, exchange, sector, website, and etc.
- Used ReactJs framework, AlphaVantage and IEX Trading APIs, React-Router Library, MongoDB, Nodejs and other libraries/features.

## INTERESTS

Stock market, Jigsaw puzzles, Board games, Traveling, Team sports