# Terence Lo

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## Skills

- Languages: Javascript, Java, HTML/CSS, SQL, Python, Bash
- Frameworks: React.js, Redux.js, Express.js, Bootstrap, Spring
- Technologies: Node.js, jQuery, MongoDB, Git version control, VSCode, Eclipse, NetBeans, TDD, Emacs/VIM, Microsoft Access, Chrome Developer Tools, Linux

## Education

**University at Albany, State University of New York**   Albany, NY

- Bachelor of Arts, Computer Science 2017

## Work Experience

**ITS Student Consultant**  Dewey Library    Albany, NY
August 2015 · May 2016

- Provided IT support for 300+ computers throughout multiple labs connected in a local network
- Program troubleshooting, solving network connectivity issues, and general technical support

**Teacher's Assistant**  UAlbany: Computer Science Department    Albany, NY
January 2015 · May 2015

- Taught Java programming language to underclassmen in Data Structures
- Lead a laboratory section, answered questions and emails, held office hours for students who needed assistance in projects and assignments, graded homework and exams

## Projects

### Altcoin Charter

- A RESTful CRUD web application where users are able to view a chart displaying the price histories of cryptocurrencies from a list they saved on their account
- Technologies used: Node.js, Express.js, React.js, Redux.js, MongoDB, Uber react-vis library
- Live version is available at https://altcoin-charter.herokuapp.com/
- Github repository link: https://github.com/LoTerence/altcoin-charter

### Urbandict Groupme Bot

- A groupme chatbot that allows users to search for the definition of a word using the urbandictionary API
- Technologies used: Node.js, Express.js, deployed on heroku
- Github repository link: https://github.com/LoTerence/urbandict-gmebot

### FatPOS

- Software engineering course team project - implementing a full stack restaurant point of sale system in Java
- Designed and developed the user interface, coordinated with teammates to architect solution, wrote specifications and design documentation
- Users are able to add customer items to an order, send that order to the kitchen display, calculate the price of the order, and view a record of previous orders