

# Joyce Chow

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[joycecycy.github.io](https://joycecycy.github.io)

## TECHNOLOGIES

**Proficient:** JavaScript, React, Redux, Node.js, Express, Sequelize, PostgreSQL

**Knowledgeable:** React-Native, Socket.io, SQL, Jasmine, CSS, Heroku

## EDUCATION

**Grace Hopper Program at Fullstack Academy, NY** Apr 2018 - Jul 2018

- Trained extensively in the 13-week immersive on the NERD stack through live course and developed fundamental programming knowledge through 100+ hours of online training

**Certified Public Accountant, State of New York** Jul 2015

**George Mason University, Fairfax, VA** Sep 2007 - Dec 2011

- B.S. Information Systems & Operations Management, Cum Laude
- B.S. Accounting, Cum Laude

## PROJECTS

**Money Mentor** Jul 2018

- Designed and developed a personalized financial mobile application that encourages better spending habits and budget tracking.
- Built meaningful UI and data visualizations including remaining spendable, actual vs. budget, and spending by categories
- Integrated third-party API to retrieve bank and transactional data
- Implemented push notifications using Expo and node-schedule
- Developed with React-Native, Redux, D3, Node.js, Express, Postgres

**ShareLocation** Jun 2018

- Designed and developed a mobile application for real time geolocation tracking and sharing for connected users
- Developed with React-Native, Socket.io, Express

**Express-O** Jun 2018

- Designed and developed an e-commerce platform where users run, create, and manage a store
- Developed with React, Redux, Node.js, Express, Sequelize, Postgres
- Implemented product views and shopping cart feature in which users and/or visitors can add, remove, update items to the cart, and see order subtotal

## WORK EXPERIENCE

**Ernst & Young LLP -  
Manager, IT Risk Advisory**

New York, NY  
Nov 2015 - Nov 2017

- Led 5+ teams of junior staff through SOX 404 integrated audits focusing on IT control activities for in-scope applications, supporting infrastructure, and reported directly to project and client executives in delivering weekly deliverables

- Coached staff on firm audit methodologies, testing procedures, documentation guidelines, and provided performance feedback to enhance their career growth

**PricewaterhouseCoopers  
LLP - Sr. Associate, Risk  
Assurance**

New York, NY  
Jul 2012 - Nov 2015

- Served as engagement senior, leading a team of 3+ junior staff, in executing the audit, and effectively communicated weekly status, and presented potential issues

## AWARDS

**People's Choice and  
Developer's Choice Awards**

- Fullstack Academy July 2018 Demo Day