Joyce Chow

Brooklyn, NY (757) 508-2101 joycechow01@gmail.com joycecyoj.github.io

PROJECTS

Money Mentor Jul 2018

- Worked in a team to design and develop a personalized financial mobile application that encourages better spending habits and budget tracking.
- Contributed in building 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
- Won People's Choice and Developer's Choice awards at FullStack Academy July 2018 Demo Day (out of 27 total teams across various cohorts)
- 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

- Worked in a team of 4 developers to design and develop 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

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

TECHNOLOGIES

Proficient:

JavaScript, React, Redux, Node.js, Express, Sequelize, Postgres, Git, HTML

Knowledgeable:

React-Native, Socket.io, SQL, Mocha, Chai, Jasmine, CSS, Heroku

EDUCATION

Grace Hopper Program at Fullstack Academy

New York, NY Apr 2018 - Jul 2018

Certified Public Accountant

State of New York Jul 2015

George Mason University

Fairfax, VA Sep 2007 - Dec 2011

Bachelor of Science, Information Systems & Operations Management, Cum Laude

Bachelor of Science, Accounting, Cum Laude