

# Manny Garcia

## Software Engineer

📍 New York, NY ✉ mannyalgarcia@gmail.com ☎ 909-921-7218 🌐 mannyxgarcia in mannyxgarcia

### Technical Skills

---

**Proficient** - Javascript, React, Redux, Sequelize, SQL, Git, HTML5, CSS, Express, REST, CRUD, Chrome Developer Tools

**Knowledgeable** - TDD(Mocha, Chai, Jasmine), noSQL, Passport(OAuth), Heroku, Travis CI, Firestore, Firebase

### Projects

---

**my-MUI**, Full Stack Engineer | <http://my-mui.com> 04/2020

A tool to help build and style Material UI components easier and faster.

- A theme styler allows for the customization of a Material-UI theme with a dynamic visual interface.
- Built with React hooks to manage state, Firebase to store user data, and Material-UI for styling components.
- Adjust color, button styling, typography, and alerts with palettes, switches, sliders + more.
- Drag and Drop, implemented with vanilla JS, to arrange and resize grid layouts.
- Designs can be downloaded, saved, or shared with other users.

**Green Shopper**, Full Stack Engineer | <https://green-shopper.herokuapp.com/> 03/2020

A fully deployed e-commerce site selling plants.

- Created a fully functional shopping cart with ability to purchase and view past orders.
- Implemented local login and google OAuth protocol.
- Built with React, Redux, MaterilizeCSS, Sequelize, Express, and Node.js

**Homestead Studios**, Solo Developer | <https://stackathon-project.firebaseio.com/> 03/2020

A mock interior design website developed over 3-days

- Complete with a functional contact us page, an estimates calculator, and a project gallery where workers can upload, edit, and delete photos.
- Built using React hooks, Material-UI, Firebase, and Google Cloud Functions.

### Professional Experience

---

**Twitter**, Apprentice Software Engineer 02/2021 – present  
• Incoming apprentice software engineer. NY, NY

**Fullstack Academy**, Software Engineer Teaching Fellowship 04/2020 – 07/2020  
• Managed student learning teams of 7-8 students in discussions and questions on the NERD stack.  
• Helped students debug projects and establish best practices for creating error free programs.  
• Held office hours to facilitate project mentorship and individualized help on coursework.  
• Conducted behavioral and technical admissions interviews with questions on recursion and Big-O. NY, NY

**The Public Theater**, Design Coordinator 2017 – 2019  
• Hired as a freelancer on 10+ shows.  
• Worked closely with the shop manager to manage production deadlines, budgets, purchases, and receipts.  
• Managed and educated 6-8 interns on how to shop and source materials specific to the designer's vision.  
• Made creative decisions on behalf of the designer when the designer could not be present. NY, NY

### Education

---

**Fullstack Academy**, JavaScript, Node.js, React, Redux, Sequelize 2020  
NY, NY

**Ithaca College**, BFA Theatrical Production Arts - Design (Art Minor) 2015  
Ithaca, NY

### Interests

---

Meditation

Tapestry Weaving

Plant Care