

# Peter Joh

(646) 207-1890 [Github Profile](#) [LinkedIn Profile](#) johpeter@gmail.com

**SKILLS** React.js, Redux.js, Node.js, Express, Flask, PostgreSQL, JavaScript, Python, HTML5, CSS3, SQL, Git, Linux

## PROJECTS

**Groovium** (Express, Pug, PostgreSQL)

[Live Site](#) | [Github](#)

*A Medium clone which allows users to write stories about specific topics.*

- Used Javascript to implement a custom carousel on the splash page
- Used Pug to create layouts for users to interact with
- Used PostgreSQL for backend to allow users to store information
- //Am I using 'used' too much? Switch up verbs?

**Cleanstagram** (React, Redux, Flask, Docker, PostgreSQL, AWS)

[Live Site](#) | [Github](#)

*An Instagram clone which allows users to post and comment on images.*

- Used React and Redux to allow users to create/edit/delete a comment dynamically via state
- Used AWS to allow users to upload images to be stored on the cloud
- Used Redux state to allow users to follow and have followers
- Used Redux to simplify React components and manage form input data and submission
- Utilized AWS S3 to implement user image uploads to the cloud // reword?
- Implemented custom search using redux

**Peter'sPlace** (React, Redux, Flask, Docker, PostgreSQL, Flask-SocketIO)

[Live Site](#) | [Github](#)

*A simple websocket chat app.*

- Used Flask-SocketIO and Socket.IO client to allow users to access separate chat rooms dynamically
- Used CSS to create a better UX experience
- Used Docker to create and deploy a container to Heroku
- Harnessed unidirectional state management of Redux to manage and validate form input and submissions
- Harnessed bidirection data flow using Flask-SocketIO and Socket.IO client to allow users to chat in real time // does this read better?

## EXPERIENCE

**GQ Printing**

New York, New York

*General Manager*

2009 – 2019

- Maintained all onsite printing hardware from offset printers to print servers
- Increased productivity by implementing a digital workflow
- Provided and maintained a high level of customer service to all clients

**Biomagnetics, LTD**

Exton, PA

*Field Service Engineer*

2002 – 2007

- Pinpointed and resolved issues regarding functionality of MRI, CT and associated hardware/software
- Helped maintain and organize MRI, CT and associated parts within the warehouse and database
- Interacted with IT departments for compatibility and functionality of all integrated MRI/CT systems
- Provided phone support for clients during assigned shifts

## EDUCATION

**App Academy**

Online, New York

*Curriculum of Study in Web Development (Python and JavaScript)*

June – TBD 2021

**University of Rochester**  
*School of Engineering and Applied Sciences*

**Stuyvesant**  
*High school*

**Rochester, New York**  
2001-2002

**New York, New York**  
1997-2001