Daniel Wasserman

New York, NY | 516-519-2735 | Daniel.h.wasserman@gmail.com
https://www.linkedin.com/in/danielharriswasserman/ | https://github.com/wassermandh

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TECHNOLOGIES:

Proficient: JavaScript, React, Redux, Node, Express, Sequelize, Git/Github, HTML, CSS, Material-UI, Axios
Knowledgeable: TDD (Mocha, Chai, Enzyme), SQL, PostgreSQL, Heroku

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PROJECTS:

Your World *(Group Project)* | June 2019
- Built a gag e-commerce site that sells planets
- Both users and guests can login/signup, add items to or remove from a cart, and checkout
- Technologies include: React, React-Redux, Sequelize, Express, PostgreSQL, Semantic UI, Local Storage
- *Github Link:* https://github.com/1904-gs-rr/graceshopper

City Pics *(Individual Project)* | June 2019
- Developed a site that geographically maps pictures based on EXIF data
- Users can upload their own pictures, which become visible on a Mapbox map on the site's public home page, edit picture info, and remove pictures
- Technologies include: React, React-Redux, Sequelize, Express, PostgreSQL, Exif-Parser, Material-UI, Cloudinary, Mapbox
- *Github Link:* https://github.com/wassermandh/Stackathon

KnowNYC *(Group Project)* | July 2019
- Created a site that aggregates and geographically displays all 311 complaints (since 2017) throughout Manhattan
- Data for each address is displayed on a Mapbox marker popup in both written and graph form
- Users can sign up and add/edit/remove their own complaints
- Technologies include: React, Sequelize, Express, PostgreSQL, Material-UI, Mapbox, D3
- *Github Link:* https://github.com/lima-dove/311-Capstone
- *Deployed Link:* http://knownyc.herokuapp.com/home

WORK EXPERIENCE:

National Institutes of Health   Bethesda, MD
Position: Research Fellow   May 2018 – April 2019

- Worked on a government-funded research protocol examining the rapid antidepressant effects of Ketamine
- Contributed to and cited as second author on a paper entitled *The Influence of Ketamine on Drug Discovery in Depression*, which is now in the final stages of review
- Assisted in conducting functional magnetic resonance imaging and magnetoencephalography scans
- Created experimental tasks using PsychoPy, a python-based research software

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EDUCATION:

Fullstack Academy of Code   March 2019 – July 2019

- 17-week immersive program in web development

University of Pennsylvania   August 2013 - December 2017

- B.A. in Psychology (Overall GPA: 3.54/4.00, Major GPA: 3.88/4.00)
- Honors: Cum Laude, Dean's List for 2016-2017 Academic Year, Mandell Prize for Best Literature Review