## MARISSA TRAINA

## FRONT END DEVELOPER

#### **EXPERIENCE**

## NANO Web Group

Front-End Developer

New York, NY Apr 2017 to Feb 2018

- Developed sleek front-end features for top clients' ecommerce sites
- Gained experience co-developing numerous full-site build outs and redesigns
- Coding JavaScript/jQuery, Sass/LESS, PHP, and HTML in Magento & Wordpress projects
- Enhanced workflow by furthering build tools, version control, and agile development software skillset

# Rochester Institute of

NY Jun 2015 to May

Rochester,

Technology Research Assistant at Munsell Color Science 2016 Laboratory

- Independent project lead by Dr. Roy S. Berns researching methods for capturing accurate color information for art archiving and restoration
- Experimentation with off-axis gel non-interference filtered illumination for Dual-RGB Imaging
- Gained invaluable added experience in MATLAB, Canon Utility software, Adobe Photoshop, Image Quality
- Gained research, experimental design, and laboratory skills while working very closely with several PhD students and professors

## **PROJECTS**

#### Beatnik

- Lead a team of 4 members in developing an interactive web application that syncs a user's personal Spotify tracks to a three dimensional dynamic visual based on audio parameters.
- Gained experience developing with Javascript, CSS3, HTML5, Three.js, WebGL, Web Audio API, Spotify API, and Ruby on Rails

- http://marissatraina.com/
- **(**908) 599-8228
- **♀** New York, NY
- in LinkedIn
- marissatraina

#### **EDUCATION**

University of Rochester B.S. Optical Engineering 2016

## Dev Bootcamp

19 week immersive full-stack web development program

#### **SKILLS**

#### FRONT END:

JavaScript/jQuery, CSS3, HTML5, Sass/LESS, React.js, Gulp/Yarn, Responsive Design, Photoshop

BACK END: PHP, Magento, Wordpress, Ruby

#### TEAM:

Agile Development (Jira/Asana), Version Control (Git)