# Silvia Sonn

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Fashion designer turned software developer. Constantly on the search for new opportunities to learn, create, and work on interesting problems. Experience with both front and back end development.

## SKILLS

JavaScript, Node.js, React, Redux, React Native, Express, Sequelize, PostgreSQL, Bluebird, Github, Paper.js, GreenSock, HTML5, CSS3, Sass, jQuery, Webpack, Adobe Photoshop, Adobe Illustrator, Adobe InDesign, Gerber AccuMark, Leuctra U4ia CAD Software

## EDUCATION

**Fullstack Academy**
New York, New York

**Massachusetts College of Art**
Boston, Massachusetts
*Fashion Design, BFA*

**Brown University**
Providence, Rhode Island
*Neuroscience, BS*
*Program in Liberal Medical Education*

## HONORS + AWARDS

Fullstack Academy Hackathon
*Winner, best design/UI*

St. Louis Fashion Week, Project: Design!
*Winner*

Arts of Fashion Foundation
*Finalist*

## PROJECTS

**react-star-rating-meter** npmjs.com/package/react-star-rating-meter
*Lead Engineer* - Oct 2017
- npm package for a highly customizable React star rating component examples : dahlki.github.io/react-star-rating-meter

**Palace of Music** the-palace-of-music.herokuapp.com
*Full stack developer* - April 2017
- Virtual classical music museum built using BabylonJS and Spotify API
- Companion site built using React and React-Redux

**Blooming Ice** http://www.youtube.com/watch?v=cbNb8kF49JI
*Lead Engineer* - March 2017
- Web application, created with Paper.js, that merges art and technology, where the user can place animated pulsing nodes on the screen that produce different tones depending on the location of each node
- Radial lines emanate from the nodes in layers and "fall" to the bottom of the screen after a certain amount of time has passed

**Dry Goods** drygoods.herokuapp.com
*Full stack developer* - March 2017
- Sample e-commerce site built with React, React-Redux, Express, Sequelize, PostgreSQL, passport, axios, and chai for backend testing

## EXPERIENCE

April 2017 – present
**Fullstack Academy of Code** New York, New York
*Teaching Fellow and Fullstack Engineer*
- Worked in an Agile engineering team for maintaining and enhancing the proprietary internal web app
- Administered technical interviews to prospective students 3 times a week and trained junior fellows in the interview process
- Lead students in weekly technical interview prep of algorithm and white-boarding problems
- Mentored and taught concepts and best practices to 30 students and conducted one-on-one tutoring sessions
- Managed 3 student projects from ideation to deployment as team lead, technical mentor, and code reviewer

Nov 2014 – Jan 2016
**Principle Issue** New York, New York
*Designer - Children's wear*
- Designed full line of children's wear, consisting of 15 pieces
- Worked with local dye houses, pattern and sample makers
- Created prints and colorways for silk-screened knit pieces

May 2012 – April 2014
**A Peace Treaty** New York, New York
*Associate Designer - Resort, Accessories, Jewelry*
- Collaborated with Creative Director on inspiration and trend research to develop designs relevant and true to the brand
- Lead a team for the company's launch into their first clothing line
- Created prints and colorways for silk-screens, woven's, and knits
- Liaised with producers, from design submission and samples through production
- Created detailed technical drawings and measured samples for accurate specifications, for both apparel and accessories