# Heather Berardo Noto Full Stack Engineer

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## Education

## Grace Hopper at Fullstack Academy

02/2020 - 02/2021

• 17-Week full stack immersive web development course

## Stony Brook University

08/1987 - 05/1991

B.A. in Social Sciences Interdisciplinary and Child and Family Studies

## **Technical Projects**

Grace Hopper Program at Fullstack Academy

Pin It https://pin-it-reader.herokuapp.com

02/2021-02/2021

Web app to store articles for on and offline reading. Capstone project written with three fellow students

- Automated collection of user-specified articles using Puppeteer's web scraping functionality
- Built RESTful APIs with Express to handle CRUD operations to Cloudant and local PouchDB storage
- Built Redux store to manage state using Axios to enable the front end to communicate with database
- Deployed app with Heroku
- Added category feature to article input form to enable sorting by topic

### Black Mirror Fortune Teller https://github.com/heathernoto/MagicMirror

02/2021-02/2021

Novelty fortune telling app built as a solo hack-a-thon project

- Implemented React Native to use mobile device's functionality
- Integrated Expo Camera and Facial Detection APIs
- Generated fortunes using facial detection data to dictate prediction type
- Styled app with CSS and displayed fortune using animation

#### Tranquility https://tranquility-candles.herokuapp.com

01/2021- 2/2021

A mock e-commerce site built within a week with two fellow students

- Constructed user database model, hooks, and instance methods using Sequelize
- Coded REST APIs with Node.js and Express for managing candle data in PostgreSQL database
- Implemented Redux store with Axios HTTP requests to fetch data and supply to the front end
- Created React components to display multiple and single candle views
- Styled components with Flexbox and CSS

## **Prior Experience**

#### Treasurer, Executive Board, Port Summer Show

12/2019 - Present

- Volunteer position at non-profit that produces a professionally directed and choreographed summer theater experience available to local teens while enriching the community
- Established electronic donations to maximize contributions and simplify bookkeeping
- Collaborate on strategic planning, hiring and compensation of all contract employees, show logistics, grant writing, fundraising, and pivot to online content for Covid-19
- Manage funds and bookkeeping, tax preparation, and annual budget

## Primary Caregiver, Community Involvement

08/1998 - 10/2020

• Organized and coordinated varied needs of children and elderly family members while volunteering in the local community

#### Head Teacher, Computer Associates Child Development Center

02/1992 - 08/1998

- Trained and supervised assistant teachers in an NAEYC Accredited Early Childhood Program while evaluating children's development and helping them achieve developmental milestones
- Facilitated positive communication between families and classroom staff

## Skills

JavaScript, React, Redux, HTML, CSS, Node.js, Git/GitHub, Express, Sequelize, PostgreSQL, Material-UI, Puppeteer, React Native, Expo Camera/Face Detector