Heather Berardo Noto
Full Stack Engineer
New York, NY | (516) 428-1438
Heather.Noto@gmail.com
LinkedIn | Portfolio| GitHub

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