# Nirma Perera

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Frontend developer with a sharp technical acumen who is familiar with the entire web development process from design and development to testing and deployment; poised to leverage keen programming and designing expertise in an agile environment.

#### **SKILLS**

Languages: HTML5, CSS3, Sass, JavaScript, jQuery, Python, C++

Frameworks & Libraries:

React.js, Redux, Jasmine, Bootstrap

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Software & Tools: Adobe XD, Figma, Sketch, Git, Kanban, Confluence, JIRA, Webpack

## **EXPERIENCE**

# Front-End Developer Intern, Narrativ, NY, New York

February 2019 - May 2019

- Assisted in refactoring the dashboard application from Angular to React
- Held concurrent responsibility for writing unit tests in Jasmine
- Refactored SASS files in Angular Application and fixed bugs in the React Application
- Provided overarching support and assistance to the development team, participated in multiple scrum meetings and reviews, learned best SEO practices and new tools and emerging technologies.

# **PROJECTS**

# National Grid Redesign (React JS, Redux, SASS)

October 2019 - November 2019

https://national-grid.herokuapp.com

- Designed and developed an application based on the National Grid Login website with key features of registration, user authentication, state persistence, pay bill, and user profile.
- Created modular and responsive templates using modern css techniques and javascript libraries

### Baker's Book (React JS, Redux, Firebase)

March 2019 - May 2019

https://bakersbook-74fd9.firebaseapp.com

- Built an interactive web application and provided a platform for bakers to share their recipes with other bakers
- Developed the Front-End using React.js and Redux for state management
- Designed the user interface by creating wireframes and using tools such as sketch

Wine Recommendation (React JS, Python, PostgreSQL, Quini Wine API)

June 2018 - August 2018

#### Wine Recommendation

- Architected a web application that recommends wines based on users' preference and different attributes of wine from the database of thousands of wines.
- Created quality mockups and prototypes and developed the frontend using HTML5/CSS3 and React JS.
- Assisted back-end developers with coding and troubleshooting

#### **EDUCATION**

## Bachelor of Arts in Computer Science, Minor in Mathematics

June 2019

Hunter College of City University of New York, New York City, New York

<u>Relevant Coursework</u>: Web development, Discrete Structures, Computer Architectures, Computer Theory, Software Analysis and Design, Operating Systems, Computer Networking and Security, Calculus, Matrix Algebra, Applied Statistics

Former Candidate for Tech Talent Pipeline (TTP) Residency Program 2019