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# Priyadharshini Balasubramanian

<https://github.com/priii>  
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## Technical Skills

*Languages:* JavaScript, Python, HTML5, CSS3.

*Designing tools :* Figma, Illustrator, adobe animate, Balsamiq, Sketch, principle.

*Frameworks/Libraries:* jQuery, Knockout.js (MVVM), Bootstrap, Jasmine, Grunt, gulp, unity3D.

*Other:* Git/GitHub, OS Experience: MS Windows and Ubuntu, Wordpress.

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## Project Experience

### Neighborhood Map - [https://github.com/priii/neighbourhood\\_map\\_project](https://github.com/priii/neighbourhood_map_project)

- Single-page, responsive application built with Knockout.js framework and hosted on GitHub pages.
- Developed a full-page map that loads with popular restaurants in Mountain view, CA.
- User can view the reviews at each location (retrieved by AJAX request to foursquare API).

### Smart Shopping App - [https://github.com/priii/shopping\\_app](https://github.com/priii/shopping_app)

- Created a responsive, single-page application which allows the user to search a product from both walmart and ebay (using walmart api and ebay api).
- On going personal project - working on further features.

### Arcade Game Clone - <https://github.com/priii/frontend-nanodegree-arcade-game>

- Clone of the classic game, Frogger with templates on art assets and game engine provided by Udacity.
- Coded player, enemies, and other game entities in JavaScript's object-oriented pseudo-classical style.
- Created enemy subclasses with different movement patterns and sprites.

### Website Optimization - <https://github.com/priii/frontend-nanodegree-mobile-portfolio>

- Optimized critical rendering path of existing website to achieve PageSpeed Insights score above 90.
- Eliminated inefficiencies in the website's scroll animation. Site now scrolls at 60 frames per second.

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## Work Experience

### Baroda pioneer mutual fund/*Institutional Sales*

Chennai, India | Nov 2012 - Sep 2013

- Managed investments for more than 15 corporations.
- Presented effectively attracting new investments. Maintained client relationships, organized meetings and communicated with stakeholders on asset risks.

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## Education

### Udacity - *Front-End Web Developer Nanodegree*

May 2017

Courses: Intro to HTML and CSS, Responsive Web Design Fundamentals, Responsive Images, JavaScript Basics, Intro to jQuery, Object-Oriented JavaScript, HTML5 Canvas, Browser Rendering Optimization, Website Performance Optimization, Intro to AJAX, JavaScript Design Patterns, JavaScript Testing.

### University of Minnesota - *User Interface Design Specialization*

July 2017

Courses: Introduction to UI Design, User Research and Design

### Sastra University, Tanjore, TamilNadu, India - *MBA*

June 2011

### SFR college, Sivakasi, TamilNadu, India - *Bsc Computer science*

April 2009