

Mountain View, CA
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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.

Project Experience

Neighborhood Map - 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

- 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.

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.

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