

Lavanya Sethuraman

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Summary

Front end developer candidate skilled in writing, clean, testable UI code. Experienced with React, jQuery, Node, vanilla JavaScript, and mobile-first responsive development with HTML5 and CSS3. Experienced with modern tooling and excited to pick up the right tools for the job.

Skills

Advanced

- React.js, jQuery, Node.js, HTML, CSS, Git, GitHub, NPM, REST APIs, Express.js, Passport.js

Proficient

- MongoDB, Responsive mobile-first design, TDD with Mocha, chai, Enzyme, Bootstrap, Semantic UI, Material UI

Projects

Transit Service

<https://lavanya-sethuraman.github.io/Transit-Info-App/>

Using Google Maps API, this application provides transit options and instructions from Point A to Point B, thereby enabling fuel conservation, encouraging public transportation.

Skills used: Html, CSS, Javascript, jQuery, Google Maps API

Movie Diary

<https://movie-diary.herokuapp.com/>

Using TMDB API, lookup a movie, get details and store as a "memory" card in the app.

Skills Used: Express.js, Passport.js, TMDB API, MongoDB, mLab, Semantic UI, Mocha, Chai

Expense Manager

<https://expense-manager.netlify.com/>

Using newer UI frameworks and technologies, this responsive web application allows the user to set monthly budget by category, add expenses and view history using charts. Backend functionality is implemented using Node.js tech stack. Developed using functional programming where applicable.

Skills Used: React.js, Redux, Material UI, Node.js, mLab, Enzym

Education

Front End Web Development

Thinkful

2017

Atlanta, GA

Electronics and Communication: Engineering Degree

VTU

India