# Pratik Bhandari

2250 Shamrock Dr, San Jose, CA, 95008

Phone: (970) 286-0336 Email: bhprtk@gmail.com

# Summary

I am a Full Stack JavaScript Developer and code full stack apps for web and mobile using React, Redux and REST APIs using Express and NodeJS. I enjoy programming and solving problems using the most optimal and effective code. I am always excited to learn new and efficient technologies and integrating new features with them in my projects.

# **Projects**

## **Gym Finder**

Search Engine — Oct 2016

Created a search engine that helps you find gyms near your location or a location of your choice. It is an open source project so anyone who wish to create their own finder could simply change a line of code in the yelp API file. Used Google Maps Autocomplete and Distance Matrix APIs, Yelp API, NodeJS, Express, React and Redux.

## **Inter Language Chat**

Chat Room — July 2016

Created a chat room app where people can chat with other people who speak different languages but in your own language. Used Google Translate API to detect input language and translate to each user's preferred language, NodeJS, Express, Socket.io, React and Flux.

#### Meme hub

9Gag clone — June 2016

Created an image sharing app where you can post funny pictures and see other users' posts. You can also like, dislike and comment on other people's post. Used NodeJS, Express, MongoDB, AngularJS, HTML, CSS, user authentication and AWS S3.

#### Reflecti

Social Media — June 2016

Reflecti is a social media where you can view vines from the public vine api and capture your emotions through a camera and display it as reactions for other people to see. It is an alternative approach to display your actual reactions in contrast to classic likes and comments. Used React Native, Flux, X Code and also collaborated with teammates using SCRUM and Github.

## Skills

Web Development: HTML, CSS, Javascript

• Frontend: React, React Native, Redux, Flux, jQuery, AngularJs

Backend: Node, Express, MongooseDatabase: MongoDB, MySQL, SQLite

• Utilities: Webpack, Socket.io, Firebase, AWS S3, AWS Elastic Beanstalk, Heroku

• Team Word: SCRUM, Github, Git

## Education

#### **Southeast Missouri State University**

Computer Science — 2011 - 2015

# Experience

#### **Coding House**

Full stack Javascript — April 2016 - July 2016

Created full stack javascript web applications with jQuery, React, the MEAN stack and AWS services. Above listed are projects are which I worked on.

## **Coding House**

Teaching Assistant — July 2016 - August 2016

Created tutorials on the class material about full stack javascript app development. Helped and mentored new students in class and assisted the instructor with their teaching materials.