# **Ritu Parwal**

Dedicated Full-Stack developer with a strong work ethic looking for a collaborative environment where I can continue with my passion for learning and further expand my skills. Seeking a job in the workforce where I can showcase my capabilities and grow professionally and personally as well.

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### **PROJECTS**

## **Tweeter** — *Twitter Clone* | Python Stack github.com/parwalr/Tweeter

Twitter clone that allows users to post tweets, follow other users, retweet tweets from other users, generate hashtags, as well as like and comment on tweets. Technologies used:

- Back end written in Python using the Django framework
- Registration and Login implemented both front end and backend validations and bcrypt
- MySql used as database to store user information.
- Front end developed using HTML5, CSS3, Bootstrap, JQuery, and AJAX

## **Ecommerce Website**— *Etsy Clone* | Java Stack github.com/parwalr/Etsy Clone

Ecommerce site that allows users to create individual "shops" and add products to their shops. Users can shop for products or search for products based on categories, place orders, as well as view past orders. Technologies used:

- Java using the Spring framework and MySql as the database to develop the backend
- HTML5, CSS3, Bootstrap, JavaScript implemented on the front end

### **Notes App** | React Native

https://github.com/parwalr/Notes App

A mobile application that allows users to create notes on their phone. The application implements full Create, Read, Update, and Delete (CRUD) Routing. Technologies used:

- React Native to build a mobile application with Context and React Navigation
- Uses a JSON API server and Ngrok to store the information.
- HTML5, CSS3, JavaScript implemented on the front end

### **TECHNICAL SKILLS**

### Languages

Tava

Python

JavaScript

HTML5

CSS3 | SASS | LESS

TypeScript

SQL

### Frameworks

**Express** 

Django

Flask

Spring

Angular

React Native

### Libraries

Node.js

React | Redux

Mongoose

Bootstrap

**JQuery** 

AJAX

### Databases/Services

MySQL

**SQLite** 

MongoDB

**Firebase** 

REST

**AWS** 

### Yelp Search App | React Native

https://github.com/parwalr/Yelp Search App

Phone app that allows users to search for particular restaurants or a type of cuisine and orders them by price range. The user can scroll through the different restaurant options and click on one to see specific details about the restaurant. Technologies used:

- React Native to build a mobile application and the Yelp Fusion API to fetch the restaurant information
- HTML5, CSS3, JavaScript implemented on the front end

### **Squishy Tomatoes** — *Rotten Tomatoes Clone* | Mean Stack github.com/parwalr/Squishy-Tomatoes

Users can upload movies as well as see all the other movies that have been uploaded and write reviews for movies and see reviews left by other users as well. Implements full Create, Read, Update, and Delete (CRUD) Routing. Technologies Used:

- Angular framework used for the interface to allow for a single page application
- Front end styling done with CSS and Bootstrap
- MongoDB as database
- Node and Express used for JavaScript libraries

### PREVIOUS EXPERIENCE

### Coding Dojo Bootcamp, San Jose

MAY 2019 - AUGUST 2019

Full-stack web development coding bootcamp. Built full stack applications across three different languages that included python, java, and javascript.

### **Rose Garden Smiles**, San Jose — Dental Assistant

SEPTEMBER 2018 - MARCH 2019

Performed a variety of patient care, office, and laboratory duties as well as worked chair-side while the dentist examined and treated patients. Helped prepare dental instruments and patients for treatment.

### **De Anza College** — Teacher Assistant

MARCH 2016 - JUNE 2016

Assisted professor during laboratory component of Ecology and Evolution course. Explained biological concepts to students in an intermediate level course. Evaluated homework, tests, and laboratory experiments.

#### **SOFT SKILLS**

Collaborative
Adaptable
Time Management
Interpersonal Communication

### **EDUCATION**

**Coding Dojo, San Jose -** *Development Bootcamp*Certificate of Completion, 3 Full-stacks (Python, Java, Mean) MAY 2019 - AUGUST 2019

### **University of California, Los Angeles** — *Biology B.S.*

SEPTEMBER 2016 - SEPTEMBER 2018

### De Anza College, Cupertino

SEPTEMBER 2014 - AUGUST 2016