# Vrishabh Parmar

# **Software Developer**

## **Personal Information:**

Address: 250 E Squire Drive, Rochester, NY, 14623. Phone number: +1 585 530 7112

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#### Skills:

**Related Courses**: Client-Development, Databases, Programming, Data Structures & Algorithms.

Web Developer: HTML, CSS, JavaScript(ES7), Nodejs, jQuery, Gulp, Sass, react-strap, socket.io, MaterialUI.

Web Frameworks: React, Spring, Spring Boot, Express, Bootstrap, Thymleaf, Spring Security, Java Unit Testing.

Databases: MySQL, MongoDB, Oracle, Neo4j

Programming Languages: Java, SQL

**Tools:** Git, GitHub, Eclipse, Weka, Postman, Maven, Tomcat

### **Education:**

Rochester Institute of Technology
MS in Information Science and Technology
GPA: 3.56
Aug 2019- Dec 2021 (Expected)

KJ Somaiya Institute of Engineering and Information Technology

BE in Electronics and Telecommunication 2014-2018.

## **Work Experience:**

Rochester Institute of Technology Aug 2020 – Present Teaching Assistant.

# Projects:

## Social Media App

Oct 2020

- Developed a single page full stack social media application using react.js, react-hooks, firebase, MaterialUI.
- This application is clone of Instagram which provides user with login, sign-in and sign-up functionality.
- It allows user to load images and add comments to other posts
- User validation and data is handled by Firebase in the backend.

## Messaging App

Oct 2020

- Developed a multipage messaging application using React.js, express, node.js, and socket.io.
- It allows user to add connect with each other by joining rooms and share information.
- 'N' number of users can be added to a particular room using the room id.

## **Expense Tracker**

Aug 2020

- Developed a Multipage Full stack application using React.js,
   Spring Boot, and H2 database
- The application can be used to keep track of the daily expenses. New expenses can be added.
- Spring Data JPA was used to make the CRUD operations simpler on the database
- UI was built using various React libraries like react strap, react-router, and bootstrap.

#### Corona Virus Tracker

Sep 2020

- Developed a single page application using Spring Boot, Thymeleaf, and Bootstrap.
- The application shows the recent coronavirus cases happened worldwide with the help of a Git repository where data is being updated on the daily basis.
- The method was declared as a spring service method which will shot async calls daily to update the page.

Quick Quiz Aug 2020

- Developed a multipage gaming website using HTML, CSS, Vanilla JavaScript and OpenTriviaDb API.
- Application allows you to build your own quiz and play along.
- Question and choices for the Quiz app were fetched from the Open Trivia Db which were accessed using asynchronous calls
- URL were dynamically built using URL objects from scratch. Each URL was unique.