

**Portfolio** - <https://groverohit.github.io/portfolio-website>

Full-stack web developer skilled in **React, NodeJS, JavaScript, HTML and CSS** with prior experience in software development. Looking to help create aesthetically pleasing apps with great user experience.

## EXPERIENCE

### (2020) **FULL-STACK WEB DEVELOPMENT BOOTCAMP, CAREERFOUNDRY**

- Developed a **React** web app to display a list of events from the Meetup API with visualizations using the **TDD (Test Driven Development)** and **BDD (Behavior Driven Development)** process
- Using the **MERN** (MongoDB, Express, React, and Node.js) tech stack, developed backend and front-end of a web app which allows users to view a list of movies from the database and add and remove them as favorites. Hosted the app on **Heroku**.
- Created a **React Native** mobile App which allows users to chat with each other and share location, images with offline functionality.
- Worked with the **Angular** framework and Angular Material, developed a web app which allows a user to take one of two quizzes and see the results. Also created a **Vue.js** to-do app.
- Created a website using **jQuery** which displays a list of Pokémon and their details in a modal.

### (2019 - 2020) **QA ANALYST, KATER – VANCOUVER, CANADA**

- Worked in an **Agile** team to test features and functionality of mobile apps for a ride-hailing service, for better usability and compliance with regulations.
- Performed API Testing through **Postman** and produced Java test scripts for **automated testing** of the apps with Appium, reducing time required for Critical Path Testing to 20 minutes.
- Created Agile **User Stories** and Behavior Driven Development (BDD) **Acceptance Criteria** for Cucumber

### (2007 - 2016) **DATA VISUALIZATION AND SOFTWARE DEVELOPER, {VARIOUS} – INDIA**

- Created data visualizations in **MS Power BI**, Qlik Sense and **Tableau** to achieve process improvements for clients.
- Worked as a software developer with Accenture, IBM and CGI in Bangalore, India for several international clients to configure and customize their **CRM** (Customer Relationship Management) apps.
- Developed website design mockups and successful **digital marketing strategies** for clients helping them gain foothold in a very crowded market, while working with an Indian digital marketing startup.

## TECHNICAL SKILLS

### WEB DEVELOPMENT

- HTML5/CSS3
- JAVASCRIPT
- JAVA
- REACT
- NODEJS
- HEROKU
- EXPRESS
- ANGULAR
- VUE.JS

### SOFTWARE DEVELOPMENT TOOLS

- GITHUB
- JIRA
- ZEPHYR
- CONFLUENCE

### DATABASES

- MONGODB
- MYSQL
- ORACLE
- GOOGLE FIRESTORE

### TESTING FRAMEWORKS

- JEST
- ENZYME
- TESTNG

### IT METHODOLOGIES

- AGILE
- TEST DRIVEN DEVELOPMENT (TDD)
- BEHAVIOR DRIVEN DEVELOPMENT (BDD)

## EDUCATION

- **MASTER OF BUSINESS INFORMATION SYSTEMS**, UNIVERSITY OF CANTERBURY, NEW ZEALAND (2016 - 2018)
- **BACHELOR OF ENGINEERING (I.T.)**, PUNJAB ENGINEERING COLLEGE, CHANDIGARH, INDIA (2003 - 2007)