

# Venkatesh Jakkam

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## Experience

### Telus International

May 2022 – present

#### Application Developer

- Developing and implementing highly responsive user interface components using react
- Responsibility for building UI using React and implementing it within the application.
- Responsible for the development of a new highly responsive, web-based user interface.
- Debugged and resolved application issues to improve user experience
- Implemented best code practises strategies including using container/view design pattern to make the code as robust as possible along with other optimisations in the code
- Implement best practices and code standards
- Excellent interpersonal skills, willing to help, listen and learn

## Projects

### Crypto Hunter — ReactJS, Material UI, Firebase — (view project)

- Crypto Hunter is a ReactJS based Web app.
- Integrated the Coin Gecko API to fetch live cryptocurrency prices, market capitalization, volume, and 24-hour price changes.
- Developed search functionality with real-time filtering to quickly find specific cryptocurrencies.
- The User can authenticate himself with mail or directly sign in with Google to get the latest updates about Crypto Market.
- Crypto comes with a watch-list feature where the user can also add his favorite cryptocurrency to his watch-list.

### Car Rental App — ReactJS, Material UI, Firebase — (view project)

- Created a user-friendly interface with filtering and sorting options to search for available cars based on location, type, price, and availability.
- Implemented secure user registration and login with Firebase Authentication, allowing users to manage their accounts and bookings.
- Optimized for mobile and desktop devices to provide a seamless experience across platforms.
- Ensured the application is mobile-friendly and adheres to web accessibility standards, making it user-friendly across all devices and inclusive for users with disabilities.

## Skills

HTML, CSS, JavaScript, ReactJs  
Firebase, Git, GitHub, RESTful APIs, Redux, Material UI, Jira

## Achievements

- Solved over 100 Problems across various coding platforms.

## Education

### Madras Institute of Technology

#### Master of Technology

Sep 2019 – July 2021

CGPA: 8.33

### Hindustan Institute of Technology and Science

#### Bachelor of Technology

July 2014 – June 2018

CGPA: 8.13

### Certifications

- React - UDEMY Certified
- JavaScript - UDEMY Certified