

# Venkatesh Jakkam

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## Experience

### Telus International

May 2022 – present

Application Developer

#### Roles and Responsibilitys

- Developing and implementing highly responsive user interface components using react
- Responsibility for building UI using React and HTML and implementing it within the application.
- Responsible for the development of a new highly responsive, web-based user interface.
- 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
- Excellent interpersonal skills; willing to help, listen and learn
- Implement best practices and code standards

## Projects

### Crypto Hunter:

- 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.
- Technologies Used: ReactJs, Material Ui.

### Car Rental App

- 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.
- Technologies Used: ReactJs, Material Ui.

## Skills

**Languages** HTML, CSS, JavaScript, ReactJs, Firebase, Git, Github, Redux, Material UI, Jira  
**OS** Windows 10, Windows 7  
**IDEs** Visual Studio

## Achievements

- Solved over 100 Problems across various coding platforms.

## Education

### Madras Institute of Technology

Master of Technology in Aerospace

Sep 2019 – July 2021

CGPA: 8.33

### Hindustan Institute of Technology and Science

Bachelor of Technology in Aeronautical

July 2014 – June 2018

CGPA: 8.33

### Certifications

- React - UDEMY Certified
- JavaScript - UDEMY Certified