

# PARCHA V K HITESH KUMAR

Hyderabad, India | +91 9247770353 | parchahiteshkumar123@gmail.com | linkedIn: hiteshkumar369 | Github: Hiteshk369

## EDUCATION

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**MALLA REDDY INSTITUTE OF TECHNOLOGY** Hyderabad, Bachelor of Technology Expected May 2023

Major in Computer Science;

GPA: 7.1/10.0

**SR JR COLLEGE** Warangal, Intermediate Jul 2017 - Apr 2019

MPC (Maths, Physics, Chemistry)

MARKS: 912/1000

**ST PETER'S CENTRAL PUBLIC SCHOOL** Warangal, CBSE Jul 2016 - Apr 2017

GPA: 10.0/10.0

## WORK EXPERIENCE

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**THE TANN MANN GAADI – Internship** India Jan 2023 - May 2023

**MERN Development**

- Designing and administering the MongoDB database that stores the application's data.
- Developing the back-end of the application using Node.js and Express. This involves creating RESTful APIs that allow the front-end to interact with the database
- Developing the front-end of the application using React. This involves creating user interfaces, handling user interactions, and rendering dynamic data.
- Integrating the back-end and front-end of the application to ensure they work together seamlessly.

## UNIVERSITY PROJECTS & PERSONAL PROJECTS

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**STOCK MARKET TREND PREDICTION USING MACHINE LEARNING ( Tech Stack : Python )**

- Designed and implemented stock market trend application in a 3-person team using Python.
- Users can get trend predictions by uploading the stock's dataset. Using various machine learning algorithms, this application forecasts the trend.

**FOOD ORDERING APP ( Tech Stack : React, Firebase, Redux, Google Maps API )**

- GoodFood is a full stack responsive restaurant app built using React and Firebase.
- This app incorporates various technologies such as Google Maps API and Redux. To provide the user with a smooth UI experience.

**MUSIC APP ( Tech Stack : NextJs, Typescript, Prisma, PostgreSQL, TailwindCss)**

- A full stack music player app built using NextJs and Typescript.
- The backend is handled by Prisma and PostgreSQL, and the application is styled using TailwindCss.

## TECHNICAL SKILLS

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- **Front-End** : HTML, CSS, JavaScript, ReactJs, NextJs, TailWind, Bootstrap
- **Back-End** : Nodejs, Python
- **Database** : MongoDB
- **Tools** : Git

## CERTIFICATIONS

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- **Frontend Web Development with React Specialization** – The Hong Kong University of Science and Technology
- **M001: MongoDB Basics** – MongoDB University
- **Exploratory data analysis for Machine Learning** – IBM Skills Network

## ADDITIONAL

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- **Hobbies:** Part-time trader, Esports, Watching Movies & Web series