RAVITEJA.L

MERN STACK DEVELEOPER



DEV TOOLS

- CODE EDITOR <u>VISUAL STUDIO</u>
 CODE
- IDE ECLIPSE

EDUCATION

• B.TECH

Centurion University of Technology and Management

Grade-8.1 CGPA

COURSE - Mechanical Engineer

2016 - 2020

INTER-MEDIATE

Sri Chaitanya Junior college

Grade-89.6 %

COURSE - MPC

2014 - 2016

SCHOOL

Alluri Sita Rama Raju public school

Grade-7.6 CGPA

COURSE - 10th

2014

SOFTSKILLS

- OBSERVATION
- DECISION MAKING
- MULTI TASKING
- GOOD COMMUNICATION

PROFILE

I am a qualified web developer with Strong creative and analytical skills. with experience of 6-months in MERN Stack. Team player with an eye for detail.

SKILLS

- REACT JS
- EXPRESS JS
- MONGO DB
- NODE JS
- JAVA
- SQL

- HTML
- CSS
- JAVA SCRIPT
- MS OFFICE
- Git Hub
- Git

MERN PROJECTS

REACT JS

- Fetching Real-Time API and displaying in the front end by creating User-Interface with the help of Hooks (useState, UseEffect, etc..) and third-party libraries called Axios, React-router-dom.
- personal portfolio using React and it's concepts, form and validation of form using React-Hook-Form
- Article-Publisher Single-Page-Application using React and Local-storage.
- OTT-single-page-application(movie-site) using React and Local-storage, react-router-dom etc..



NODE JS, EXPRESS JS, MONGODB

1.Creating REST FUL Api with HTTP Methods
 (GET,POST,PUT,DELETE) and connecting it to Mongodb(atlas)
 with the help of third party library Mongoose and encrypting
 password with Bycript library

PERSONAL PROJECTS

SUB SONIC WIND TUNNEL

The wind tunnels are used to copy the actions of an object in flight. Researchers use
wind tunnels to learn more about how an aircraft will fly. NASA uses wind tunnels
to test scale models of aircraft and spacecraft. The wind tunnel moves air around an
object, making it seem like the object is really flying

MANUFACTURING OF MOBILE STAND IN CNC

I worked on this project on my 5th semester. Designed in Catia v5 and
 I used master cam to generate CNC codes to manufacture the product



ACADEMIC ACHIEVEMENTS

- First prize, Electric bike racing in Centurion University of Technology and Management (2017 December)
- Second prize, Electric bike racing in SRM University (2018)
- Second prize, Electric bike racing in AITAM collage TEKKALI (2019)



ACADEMIC PROJECTS

GO-KART

It is designed and fabricated in our university and represented in go-kart racing. IT IS MOTORSPORT ON-ROAD VEHICLES WHICH WERE POWERED BY THE PETROL **ENGINE**

ELECTRIC-BIKE

Design and fabrication of electric bike in our university and represented in racing.

INTERNSHIP

WORKED IN CENTURION UNIVERSITY GO TO MARKET PROGRAM

- DESIGN OF PAY LOAD DRONE (10/2019-4/2020)
- Drones are more formally known as unmanned aerial vehicles (UAVs) or unmanned aircraft systems (. Essentially, a drone is a flying robot that can be remotely controlled or fly autonomously through software-controlled flight plans in their embedded systems, working in conjunction with onboard sensors and GPS

LANGUAGES

- ENGLISH
- HINDI
- TELEGU
 ODIA

INTRESTS

- Codeing
- LISTENING TO MUSIC
- WATCHING MOVIES
- DRAWING
- COOKING
- PLAYING INDOOR AND OUTDORE GAMES

CONTACT INFO



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BANGALORE