

# Harith Sambaraju

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## EDUCATION

### VASAVI COLLEGE OF ENGINEERING

BE IN MECHANICAL ENGINEERING

June 2018 - June 2022

CGPA: 7

### NARAYANA JUNIOR COLLEGE

98.3 %

2016 - 2018

### GEETANJALI VIDYALAYA

CGPA: 9.5

2015 - 2016

## SKILLS

- HTML-5 & CSS-3 -UI/UX Responsive Designs.
- JavaScript(JS)-ES6 - Basics,Intermediate & Advanced Concepts
- JS Library - React Js & Redux
- MERN Stack - MongoDB,Node JS, Express JS
- UI/UX Tool - Bootstrap
- Data Structures & Algorithms

## CERTIFICATIONS

### ADVANCES IN WELDING AND JOINING TECHNOLOGIES FROM NPTEL Mechanical

## PROJECTS

### DESIGN AND ANALYSIS OF MOULD FOR PLASTIC BUCKET USING SOLIDWORKS

- Analyzing the different aspects at different points

### DESIGN AND ANALYSIS OF PISTON FOR SINGLE CYLINDER 4 STROKE SI ENGINE

- geometrical design, structural design , analyzing temperature distribution

### DESIGN AND ANALYSIS OF COMPOSITE DRIVE SHAFT

- Analyzing drive shaft with composite material
- Analysis to produce stress strain and deflections result

### HTML-CSS PORTFOLIO

- Developed a portfolio using HTML5,CSS3,Bootstrap.
- Designed and implemented a responsive user interface, ensuring compatibility across various devices and screen sizes.

### MOVIE-DECK

- Developed a MOVIE-DECK project using JavaScript(ES6),HTML5 and CSS3
- Developed a web application with various features like pagination,searching and browsing a collection of movies and integrated a third-party API and JavaScript to fetch and display movie data in real time.

### RELIANCE E-COMMERCE APP CLONE

- Developed app clone using HTML,CSS,JavaScript, React Js
- Implemented features such as navbar,home page,authentication,search functionality,shopping cart,checkout process,order history,product details page to replicate core functionalities of original app
- Designed and implemented responsive user interface
- Utilized APIs to fetch and display data dynamically ensuring real-time updates

### SOUNDCLOUD MUSIC APP

- Developed app clone using HTML,CSS,JavaScript, React Js
- Implemented features such as authentication,search functionality,favorites functionalities of original app
- Designed and implemented features like navigation bar,login/signup ,audio playback,favorite song
- Utilized APIs to fetch and display data dynamically ensuring real-time updates