

# Sherikar Murali Kartheek Reddy

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🐙 [github.com/kartheekreddy160](https://github.com/kartheekreddy160)

## OBJECTIVE

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Motivated and dedicated professional with a strong foundation in programming principles. Skilled in Java, SQL, HTML, CSS, JavaScript, and the React.js library. Passionate about creating responsive web pages and eager to contribute to web and software development projects.

## Education

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2019/08 – 2023/07 Kandlakoya, India	<b>Bachelor of Technology in Mechanical Engineering</b> <i>CMR Technical Campus</i> CGPA:6.31
2017/06 – 2019/03	<b>Intermediate</b> <i>Narayana Junior College</i> Percentage:80%
2014/05 – 2017/04 Hyderabad	<b>SSC</b> <i>MB Grammar Hish School</i> CGPA: 8.3

## Skills

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### Java

Good knowledge about literals,Data types,operators,understanding of methods ,objects and classes,Good grip on type casting ,loops and control flow statements.

Good in OOPS Concepts :

- 1.Polymorphism
- 2.Abstraction
- 3.Encapsulation
- 4.Inheritance

Proficient in Java Collection Framework and JDBC.

### HTML

Good knowledge about Tags(Semantic & non - Semantic) and ATTRIBUTES(Global & Local). Proficient in Lists and Tables Creation of Hyperlinks and usage of Media Tags. Good knowledge of Forms.

### Java script

Good understanding of keywords, literals and Datatypes. Proficient in using operators Ability to create and use functions and objects. Familiar with events and browser object model (BOM).Knowledge on Strings.Arrays,Deconstructing and hoisting. Good in DOM Manipulation concept.

### SQL

Good Understanding of Data integrity constraints on RDBMS. Joins and types of joins and SQL statements Data Definition language(DDL),Data Manipulation language, Translation control language , Sub queries.

### CSS

Good knowledge CSS properties. Knowledge on selectors combinators and pseudo- selectors. Ability to use display and position properties. Basic knowledge on responsive webpage. Along with React js library

### GIT

Proficient in version control using Git and GitHub (code commits, branches, and pull requests).

## Projects

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### Portfolio Website

Developed a personal portfolio website using HTML ,CSS, Java script to showcase My profile, projects and skills.Implemented responsive design for optimal viewing on various devices.

### Hospital Management System

Developed a database system to manage hospital operations, including patient records, doctor schedules, appointments, and treatment history.

Designed and normalized tables for doctors, patients, appointments, treatments, and billing.

### To Do App List

Developed a task management application using React.js, allowing users to add, edit, and delete tasks.Implemented state management using React hooks like useState, useEffect.

Optimized UI for a seamless user experience with responsive design.

### Invoice Generator

Built an invoice generation application for a curtains and blinds business using HTML, CSS, and JavaScript.

Designed a user-friendly interface to create, edit, and manage invoices.Implemented functionality for adding product categories, calculating subtotals, discounts, and final total amounts.

## Hobbies

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1.Exploring Youtube and Content Creation.

2.Playing Cricket

### Declaration

I hereby declare that the information provided above is true and correct to the best of my knowledge.

**Sherikar Murali Kartheek Reddy**