# M. Sairam

#### Freshei

A recent graduate with a Bachelor of Technology in Mechanical Engineering. Eager to switch to the software field and seeking an entry-level position. Eager to apply my knowledge, contribute to projects, and grow within a collaborative team environment.

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#### **EDUCATION**

#### **BTECH**

Courses

CVR COLLEGE OF ENGINEERING

09/2019 - 2023

023

 Mechanical Engineering CGPA: 7.71 Hyderabad

Wanaparthy

### **SENIOR SECONDARY**

JAGRUTHI JUNIOR COLLEGE

06/2017 - 06/2019

Courses

MPC , Percentage 88%

## SECONDARY

ZPHS HIGH SCHOOL

06/2016 - 06/2017

Palem

Courses

Percentage: 87%

# **VALUE ADDED COURSE**

Junior Full Stack Java Developer (10/2023 - 04/2024)

 Organized by 'Generation India', I learned all skills that required to be a Java Full Stack Developer.

# **ACHIEVEMENTS**

#### **Scholarship**

National Means cum Merit Scholarship (NMMS)

08/2015 - 06/2019

Achievements/Tasks

Selected to receive a scholarship

#### **CREO**

INDIAN SOCIETY FOR TECHNICAL EDUCATION

11/2021 - 11/2021

Hyderabad

Achievements/Tasks

 Successfully participated and got appreciation from the organizer

### **SKILLS**



### **PROJECTS**

Major :Heat transfer analysis and optimisation of engine fins of varying geometry and thermal conductivity (12/2022 - 05/2023)

IN ASSOCIATION WITH CVR COLLEGE OF ENGINEERING (DEPARTMENT OF MECHANICAL ENGINEERING)

Portfolio Website (03/2024)

Technologies used: HTML, CSS, Bootstrap, and JavaScript

Minor: Modelling and analysis of Knuckle Joint by using CERO and ANSYS (06/2022 - 12/2022)

# **CERTIFICATES**

Developer Job Simulation by ACCENTURE (12/2023)

opportunity to work on realistic tasks that developers and technical consultants usually do on client projects.

HTML,CSS,JavaScript,JAVA and SQL by Codecademy (10/2023 - 02/2024)

proficiency in FullStack web development

3D MODELLING USING CREO (11/2021 - 11/2021)

#### **LANGUAGES**

**ENGLISH** 

Full Professional Proficiency

**TELUGU** 

Native or Bilingual Proficiency

HIND

Full Professional Proficiency

# **INTERESTS**

Solving Puzzles

Listening to Music

Drawing