

# CHIKKALAVARI SANDEEP

5-9, INJAPUR – Hyderabad, Telangana – India

☎ +91 9505849012    ✉ ch.sandeep9505@gmail.com

## Education

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### **Brilliant Institute of Engineering and Technology**

*B.Tech in Mechanical Engineering*

GPA: 6.75/10

*Hyderabad*

*09/2020 - 07/2023*

### **Sree Dattha Institute Of Engineering Science And Technology**

*Diploma in Mechanical Engineering*

GPA: 7.0/10

*Hyderabad*

*06/2016 - 05/2019*

### **Zphs Injapur**

*SSC*

GPA: 7.5/10

*Hyderabad*

*06/2015 - 04/2016*

## Skills

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**Programming:** Python, HTML5, CSS3, JavaScript, SQL

**Data Analysis:** Pandas, Numpy, Matplotlib

**Languages:** English, Hindi, Telugu

## Soft Skills

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- Strong analytical and problem-solving skills
- Highly motivated and eager to learn
- Sense of ownership and accountability
- Excellent teamwork and collaboration
- Commitment to excellence and innovation

## Personal Characteristics

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### **Integrity:**

- Honest, fair, and accountable
- Active listener and open communicator

### **Teamwork:**

- Cooperative and respectful
- Values diversity, encourages new ideas, and shares information

### **Commitment to Excellence:**

- Creative, innovative, and adaptable
- Focuses on quality solutions and continual improvement

## Projects

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**Design And Analysis Of Condenser Using 3D Modeling Software:** Utilizing 3D modeling software, this project focused on optimizing refrigeration condenser design. Through Computational Fluid Dynamics and thermal analysis, the impact of varying condenser length on heat transfer efficiency was explored. The goal was to enhance overall system efficiency by refining the condenser design through simulation and analysis.

## Interests

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Playing cricket, Playing Video Games and Bike Riding.

## Declaration

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I hereby declare that the information provided in this resume is true to the best of my knowledge and belief.