# Yarramsetti Sowmya

Passionate Civil Engineer eager to apply my expertise and drive in a dynamic role where I can contribute to the successful execution of cutting-edge engineering projects, fostering innovation and excellence at every stage.

## **Educational Background**

## **B.Tech in Civil Engineering**

Koneru Lakshmaiah University

Jul 2022 - May 2025 (Present) CGPA: 9.66

#### **Bachelors Of Bussiness Administration**

Koneru Lakshmaiah Distance Education

Jul 2023 - May 2026 (Present) CGPA: **8.6** 

### **Diploma in Civil Engineering**

Dhanekula Institute of Engineering And Technology

Jun 2019 - May 2022 Percentage:**90**%

## **Secondary State Education**

Ravindra Bharathi High School

Jun 2018 - Jun 2019 CGPA: **8.2** 

## **Internship Experience**

#### Internshala Internship

May 2023 - Jun 2023

- · Utilized for structural analysis and design.
- Completed an Internshala internship and earned a STAAD.Pro certificate.

# **Cadd Experts**

Jun 2021 - Dec 2021

- Proficient in AutoCAD and 3ds Max: Created detailed 2D/3D designs and realistic visualizations for various engineering projects.
- Streamlined Design Workflow: Integrated AutoCAD and 3ds Max to enhance efficiency and shorten project timelines; certified in Primavera from Cad Experts

## **Projects**

Jul 2024 - Present

 Enhancing Pavement Stability and Longevity: Implemented geotextiles to improve pavement stability and extend the lifespan of roadways.

Dec 2023 - Apr 2024

 Crafting a Sustainable Future with Hemp Bricks: Developed ecofriendly construction solutions using hemp bricks for sustainable building practices.

Jul 2023 - Nov 2023

• **Design of Energy-Efficient Building**: Utilized eQUEST Building Simulation Tool to create and optimize designs for enhanced energy efficiency.

#### Contact

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#### **Skills**

### **Technical Skills**

- · Project management
- · Design Engineer
- · Quantity Estimator
- Marketing

### Tools/Sofware

- AutoCAD
- STAAD.Pro
- 3ds Max
- CypeCAD
- Primavera
- MS Excel

# Languages

- · English (Fluent)
- Telugu (Native)
- · Hindi (Conversational)

## **Certification/Short Courses**

- Autocad by AutoDesk
- · Revit by AutoDesk
- CypeCAD by FE Designs
- STAAD.Pro by Internshala
- Primevera by Cad Experts

#### **Achievements**

- Student Coordinator for College Technical Event
- 1st Place in AutoCAD at Samayak Fest, KL University.
- 2nd Place in AutoCAD at Afosec Fest, VR Siddartha University.
- 1st Rank in KLECET Entrance Exam and 3rd Rank in KLU Academic

#### **Hobbies**

- Drawing/Painting
- Listening Music
- Travelling
- Cooking