## **MANDALA HARIKA**

#### **PROFILE**

To pursue a challenging position as civil engineer, Where I can use my efficiency in my professional engineering filed at construction and in order to serve my duties that will discover the potential in me.

## **EDUCATION**

B.Tech. Civil Engineering CGPA – 7.75 / 10
2019 – 2023

Amrita School of Engineering,

Amrita Vishwa Vidyapeetham, Coimbatore, TN

• Class 12 – 87.5% [TSBIE]

2019

Institution: Narayana Junior College

Subject: Physics, Chemistry, Mathematic and Biology

• Class 10 – 93% [TBSE]

2017

Institution: SR Educational Academy

### **TECHNICAL INTERESTS**

Structural and Construction management

Planning engineering

# **PROJECTS**

Net zero building for Sustainable living of future generations

**Duration/Period**: 6-7 months

Objective: To increase the sustainable and create an eco -

friendly environment

Tools: Revit, Auto cad, Primavera, Designer builder,

Climate studio

#### **INTERNSHIP**

Satya Vani Projects and Consultants PVT. LTD. and Smart

Infr-EST

**Duration/Period:** 30 days **Objective:** Planning Engineer

Outcome: Learnt about construction and planning of a

house.

#### **TECHNICAL SKILLS**

• Auto CAD

Sketchup

• Revit

• C programming

• Primavera and STAAD PRO

### **ACHIEVEMENTS & HONORS**

- Workshop on Building Information Modelling (BIM)
- Workshop on Primavera

# **LANGUAGES**

- English
- Full Professional proficiency
- Telugu
- Native proficiency
- Hindi
- -- Limited Working proficiency

#### **HOBBIES**

- Playing badminton
- · Watching movies
- Dancing