

Manjima E

PROFILE

As a motivated and highly enthusiastic student, I would indulge myself as a dedicated individual to the thing I am more passionate about. I am a keen individual who is exploring the field of material science especially on nanomaterial and nanotechnology.

EDUCATION

- **Bachelor of Science Integrated MSc Physics**

CGPA – 7.51 / 10
2019 – 2023

Amrita School of Engineering,

Amrita Vishwa Vidyapeetham, Coimbatore, TN

- **Class 12** – 87.5% **2019**

Institution: GHSS Vellur

- **Class 10** – 93% **2017**

Institution: SABTMHSS Thayineri

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