

MARRI JYOTHI PRATHAP

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📍 Visakhapatnam, 530040



OBJECTIVE

To work in an organisation which provides me with ample opportunities to enhance my skills and knowledge along with contributing to the growth of the organisation.

TECHNICAL SKILLS

➤ HTML & CSS

➤ SQL

➤ PYTHON

EDUCATION DETAILS

| Course | Name of Institute | Board/University | Y.O. P | CGPA |
|-----------------|---|------------------|--------|------|
| B. Tech (E.C.E) | Lendi institute of engineering and technology | AUTONOMOUS | 2024 | 8.03 |
| Intermediate | Gayatri Junior College | STATE BOARD | 2020 | 9.17 |
| SSC | Lion's Club English Medium High School | STATE BOARD | 2018 | 9.0 |

PROJECTS

➤ DESIGN OF GDI BASED LOW POWER REVERSIBLE 8-BIT FULL ADDER

- Gate diffusion input (GDI) - a new technique of low-power digital combinatorial circuit design which allows reducing power consumption, and area of digital circuits while maintaining low complexity of logic design.
- By using MICROWIND 2 & DSCH 3.5 tools.

➤ SMART IRRIGATION SYSTEM USING IOT

- It's applicable for soil monitoring (weather soil is wet or dry). Mainly used in agricultural fields for more sustainable operations and cost reduction
- With the help of Arduino, Soil sensor, DC Water pump, Relay.

CERTIFICATIONS

- Got Elite certificate on completion of Internet of Things in NPTEL
- Got Elite certificate on completion of DBMS in NPTEL

STRENGTH

- Positive Thinker
- Quick learner

HOBBIES

- Photography and Editing.
- Playing Cricket and Badminton.

DECLARATION

I Hereby Declare That All the Information Contained in This resume is in Accordance with Facts or Truths to My Knowledge.

Signature.

M.JYOTHI PRATHAP