PALLA TARUN TEJA

17-1-89, Vivekananda colony, Parvathipuram, Andhra Pradesh-535501

https://github.com/PALLATARUNTEJA

Professional summary

Eager to apply theoretical knowledge gained through coursework and projects to contribute effectively to software development initiatives. Possesses a keen aptitude for problem-solving and a strong willingness to learn and adapt to new technologies and methodologies.

Education

Bapatla Engineering College, Bapatla

Nov 2021 - May 2025

Bachelor of Technology in Electronics and Communication Engineering-(Pursuing)

CGPA:7.0

Sri chaitanya Juniour College, vishakapatnam

Jun 2019 - Mar 2021

Board of Intermediate, Andhra Pradesh

GPA:8.3

Bhaskar high School, Parvathipuram

Mar 2019

Secondary School Of Certificate, Andhra Pradesh

GPA:8.5

Internships

Sri shasha prayathi technologies Pvt Ltd

May 2023 — June 2023

VLSI-SIGNAL PROCESSING(Online)

- Completed a VLSI Signal Processing internship at Sri Shasha Prayathi Pvt. Ltd., studying digital signal processing algorithms and implementing them using VLSI methodologies.
- Designing of 4:1 multipluxer.

Bist Technologies Pvt Ltd

May 2024 — June 2024

VLSI Design for Testability(Online)

Acquired knowledge on entire application-specific integrated circuits(ASIC)design process
Designed a 4-bit Arithmetic Logic Unit(ALU) with hardware description languages like verilog HDL

Technical Skills

Languages: Python, HTML, CSS, JavaScript, My SQL, C#, basics of Java

Developer Tools: VS code, Command Prompt. **Frameworks**: Bootstrap,React js

Soft skills: English, Telugu, Hindi.

Projects

VaxHub - Standard Application for Vaccine Distribution for Various Hospitals :Automated vaccine distribution based on hospital needs. Developed hospital registration with capacity tracking. Controlled vaccine supply to prevent exceeding stock.

Amazon UI using HTML and CSS: Created a Amazon.com UI clone using HTML and CSS, demonstrating practical front-end development skills and a strong understanding of web design principles.

Extra curriculars

- * Holder of the NCC 'B' Certificate.
- * A C-certificate holder in the NCC, currently serving in a senior rank.
- * Participant in dance activities within the TEAM CCA student organization.

HOBBIES

- * Cadet Training
- * Dancing
- * Web Development
- * Travel and Exploration

DECLARATION

• I hereby declare that all the information furnished above is true and correct to the best of my knowledge.