Pardha Saradhi Peetha

Professional Summary

Motivated Computer Science B.Tech student with a strong foundation in C, Java, Python, and web technologies (HTML, CSS, JavaScript). Skilled in developing responsive web applications through academic projects, emphasizing usability and functionality. Eager to apply problem-solving abilities and technical knowledge to contribute to innovative software solutions in a collaborative team environment.

Technical Skills

Programming Languages: C, Java, Python **Web Technologies:** HTML5, CSS3, JavaScript

Databases: Oracle SQL

Tools & Platforms: Git, GitHub, VS Code, Jupyter Notebook **Methodologies:** Agile, Scrum (Basic exposure through coursework)

Education

B.Tech in Computer Science & Engineering

SRKR Engineering College, Bhimavaram, 2021–Present (Expected 2025)

Percentage: 89.8%

Relevant Coursework: Data Structures, Algorithms, Database Management Systems, Web Development

HSC (BIEAP), Physics, Chemistry, & Mathematics

NRI Junior College, 2023

Percentage: 97.9% SSC (BSEAP)

Vikas High School, 2021 Percentage: 98.8%

Projects

BookVault

BookVault is a website designed to provide easy access to books for students across various academic levels, including Class 11 & 12 and degree graduates. The platform allows users to search for specific topics within their course materials and find relevant books that cover those topics. Key features include:

- A comprehensive book repositor
- Topic-based search functionality
- Easy access to relevant study materials, ultimately saving students time and effort
- Technologies: HTML5, CSS3, JavaScript

Certifications

- Python Essentials 1, cisco, Nov 2024
- Python Essentials 2, cisco, Dec 2024
- Programming in Java, NPTEL, May 2025