Singamu Peddi Reddy

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SKILLS

Languages:	C, C++, Python, DSA
Frameworks:	HTML and CSS, Excel, R
Tools/Platforms:	Tableau, MySQL Server
Soft Skills:	Problem-Solving, Team Player, Project Management, Adaptability

TRAINING

Board Infinity   Jun' 24 – Aug' 24
MySQL & DBMS
- Learn MySQL & DBMS in Board Infinity Platform.
- Gain practical, industry-relevant skills in MySQL and Database Management Systems (DBMS) through hands-on projects and expert-led guidance, helping you become job-ready in data-related roles.
- MySQL & DBMS using I learnt how to store user details in backend

PROJECTS

Website for an NGO | *HTML, CSS, JavaScript, React, NodeJS, MYSQL*   Oct' 24 – Nov' 24
- Developed a user-friendly and responsive website for Prema Ananda Spiritual Society (NGO) using Bootstrap for front-end development.
- Integrated MySQL as the database and utilized PHP for backend functionality.
- Designed an intuitive interface to effectively convey the mission, vision, and activities of the organization.
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Hospital Management System | *HTML, CSS, JavaScript, C++*   Jun' 23 – Aug' 23
- Developed a comprehensive hospital management system to streamline patient records, appointments, and billing.
- Implemented features like patient registration, doctor scheduling, and report generation using file handling in C++.
- Ensured efficient data management and user-friendly interface for hospital staff.

Library Management System
- Built a library management system to manage book inventory, issues/return books, and track user details
- Implemented data structures like linked lists and queues for efficient data handling. Enhanced system.
- Performance and user experience through optimized algorithms.

CERTIFICATES

SQL & - DBMs | *Board Infinity*   Aug' 24

C++ Programming | *Coursera*   Nov' 23

Data Structures & Algorithms | *Coursera*   Oct' 23

ACHIEVEMENTS

NGO Volunteer   Jun'23

EDUCATION

Lovely Professional University   Phagwara, Punjab
Bachelor of Technology   Aug' 22 – Present
Computer Science and Engineering; CGPA: 6.0

Narayana junior College   Kadapa, Andhra Pradesh
Intermediate   Apr' 20 – May' 22
Percentage: 85%

Vedavathi English Medium School   Rayala Cheruvu, Andhra Pradesh
Matriculation   Apr' 19 – Mar' 20
Percentage: 92%