Edula Vinay Kumar Reddy

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💼 Work Experience

GeeksForGeeks ↗
Technical Content Writer Intern
10/2021 – present

🗄 Best Projects

VIT Hostel Services
I have made an website for my university. This project, VIT HOSTEL SERVICES is an application software which is very helpful for the students who wants to access the services provided in the hostel without any manual process there by saving lot of time and effort

E-Health Care System
E-Health care system is powerful, flexible, and easy to use and is designed and developed to deliver real conceivable benefits to hospitals. This project is designed for multi specialist hospitals, to cover a wide range of hospital administration and management processes.

UmbrellaReminder
An Open-Source Python Package that scrapes weather data from web and sends umbrella reminders to specified email at specified time daily. If the weather condition is rainy or cloudy it will send you an "umbrella reminder" to your email reminding you to pack an umbrella before leaving the house. This package scrapes weather information from Google using bs4 and requests libraries in python.

📰 Publications

A New Proposal of Smart Time Quantum for Round Robin Algorithm and Comparison with Existing Round Robin Variants ↗
15/08/2021

International Research Journal of Engineering and Technology (IRJET)
vol. 8, no. 8 , pp. 1392-1402

🎓 Education

Vellore Institute Of Technology
B.Tech Computer Science and Engineering
06/2019 – 05/2023 | Vellore, India
CGPA: 9.18/10

Bhashyam Junior College
High School Diploma in Physics, Chemistry and Mathematics
06/2017 – 03/2019
CGPA : 10/10

🧠 Technical Skills

Competitive Coding
Python, Java, and Basics of C
Hackerrank ID: *vinayedula*
      -Gold badge in Python and Problem Solving

Web Development
HTML, CSS, Javascript, PHP

Database and Management System
SQL, SQLite, Java database connectivity

Others
Operating Systems, Cisco Packet Tracer, MATLAB

📖 Courses

Python For Everybody Specialization ↗
Coursera

🌐 Languages

- English
- Telugu
- Hindi