Shantha priya Manikandan

Student at College Of Engineering Guindy, Anna Univeristy

A prefinal year undergrad and a technology enthusiast who has passion for webdevelopment , programming and problem solving(data structures and algorithms) and an active learner who is interested in learning new technologies and seeking opportunities.

📞 9047994864

✉️ mshanthapriya@gmail.com

🔗 https://www.linkedin.com/in/shantha-priya-manikandan-3b506821b/

🐱 https://github.com/Shanthapriya23

</> https://leetcode.com/S_priya_m/

Skills

- Programming languages - python,C,C++
- Databases-PostgreSQL,MySQL
- HTML,CSS,Javascript,PHP
- Problem solving
- ReactJS,Node JS

Experience

- Deputy director of Events in ACM-CEG chapter
- Core member of CSAU events domain
- Guest Lectures Organizer - CTF(CEG Tech Forum) for Kurukshetra23.
- Active volunteer of NSS Unit-7
- Associate head of Tech domain AUSEC

Achievements

First Prize in CODE FOR QUEENS - A Coding Competition held as a part of SYNC'23 - A Technical Symposium conducted by department of COMPUTER SCIENCE -CEG

Certifications

1)SQL_INTERMEDIATE_HACKERRANK

2)LOG2BASE2-DATA STRUCTURES IN C

3)PROGRAMMING IN ADVANCED C

Interests

- Coding , problem solving
- Painting and sketching
- Digital illustrations

Education

- B.Tech -Information Technology
  CEG(COLLEGE OF ENGINEERING GUINDY)
  (2021-2025)
  - Currently in 3rd year
  - CGPA:8.57
- Alpha wisdom Vidhyashram-CBSE
  (2012-2021)
  - 10th -485/500
  - 12th-489/500
  - Scored school second in both AISSCE 10th and 12th boards.

Languages

- English-professional proficiency
- Tamil-native proficiency

Projects

1)Student enrollment system:

- This website can be used to collect , update , access and maintain the biodata and details of all the admitted students in the University
- Built using HTML,CSS in the front-end , PHP and Javascript in the server-side and MySql database .
- This project implements the CRUD operations (Create,Read,Update and Delete).

2)Event management system:

- Aim of this project is to bridge the gap between the hosts and the common people(audience) .
- Built using HTML,CSS,Bootstrap in the front-end , PHP and Javascript in the server-side and PostgreSql database .
- The hosts of the events can use this website to advertise their events to the audience where they'll give details of the event like venue , date, time and total number of seats available.
- The audience can register for an event by giving their details .

3)Insights-Course Instruction website :

- This webdevelepment project aims in creating a user friendly wesite for teaching various aspects of the traditional sciences and vedic Maths technique to middle school students.
- Built using (MERN Stack) ReactJS and CSS in frontend ,Express and NodeJs in server- side,MongoDB as Database.
- This is My summer project for 2 credits , under my guide Dr.Bama Srinivasan (Faculty dept of IST).