

MANASA PREMNATHAN

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Kamothe | <https://github.com/manasa-premnathan05>

EDUCATION

B. Tech in Computer Science - Pillai College of Engineering, Panvel 2023-present

Second Year Completed

CGPA: 9.43

Higher Secondary Education - New Horizon Public School, Panvel 2023

Overall percentage - 83.2

High School Education - MNR School of Excellence, Kamothe 2020

Overall Percentage - 96.0

AREA OF INTEREST

- Software Development
- Data Science
- Artificial intelligence
- Database Management
- Data Structure and Algorithms

TECHNICAL SKILLS

Languages Used:

Python, C, Java, SQL, JavaScript(basic), HTML, CSS

Web Technology:

Flask, PHP, SQLite

PROJECTS

Thrift Store -The **Thrift Store** is a web app built using **Python (Flask)** and **MySQL**, allowing users to buy and sell second-hand items. It features user login, product listings, shopping cart, and feedback options. Flask manages the app's backend logic, while MySQL stores user and product data, making the platform efficient and user-friendly.
<https://github.com/manasa-premnathan05/Thrift-Store/tree/main>

Care Sphere: AI Health Companion - An AI-powered health tool built using **HTML, CSS, JavaScript, and PHP** that tracks vitals, logs symptoms, and sends smart reminders for medication, hydration, and workouts. It features a personalized dashboard, a 24/7 AI health chatbot, a symptom checker, and curated wellness articles to support daily health management.

<https://shorturl.at/oyoG5>