GOKUL S

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📍 18, Aarimuthupatti, Vellore 635813

Education

Master of Computer Applications

Vellore Institute of Technology

2022 - Present
CGPA - 8.74

Bachelor of Computer Applications

Vellore Institute of Technology

2019-2022
CGPA- 8.43

Skills

Java
C
C++
SQL
Python
Machine Learning
Web and App Design

Achievements

- Developed a Virtual Fitness Training Website for Hackathon[Best Price Awarded]
- Online Internship Completion Certificate at OneStop Platform
- Volunteer on organizing ACM Indian Council for Training on Cybersecurity

Profiles

LinkedIn

GitHub

👤 Profile

Enthusiastic and results-driven Web and App Developer with a strong background in designing and implementing innovative web and mobile applications. With a keen eye for detail and a passion for creating seamless user experiences, I am dedicated to crafting robust and scalable solutions that meet the highest standards of performance and usability.

🗄 Projects

Airline Reservation Application

Team Leader

Developed an intuitive **Android**-based Airline Reservation Application using Android Studio, integrating real-time flight information, user-friendly booking interfaces for a seamless travel experience with **Firebase** Database.

Advanced E-Commerce Website

Online Internship (SOLO)

Proficiently developed an advanced e-commerce website using **HTML**, **CSS** and **JS** with **dynamic user interface** and seamless checkout process and implemented a **secure admin portal** with comprehensive access to oversee and manage all operations effortlessly.

Doctor Appointment Website

Online Internship (SOLO)

Developed a website using **PHP** and **MYSQL** for patients to seamlessly **book appointments** with doctors. The system empowers doctors to **review patient details** and make informed decisions by accepting or rejecting appointments.

Evaluation of Soft Tissue Sarcoma

Master Thesis (SOLO)

Utilizing Trained a **deep learning UNet** model to detect soft tissue sarcoma. The project involves **advanced image pre-processing** techniques to enhance data quality, coupled with precise **feature extraction** methodologies to discern subtle patterns and aid in accurate diagnosis and prognosis.