Vishruth R

Full Stack App Developer and ML Enthusiast

Profiles

in vishruthr

🔿 vishruth-r

GitHub

Experience

Alexa Developers SRM

October 2022 - Present

Chennai, Tamil Nadu

Technical Executive

- https://alexadevsrm.com
 - Demonstrated proficient real-world application development skills across various projects, exhibiting adaptability in diverse scenarios.
- Mentored students and efficiently managed team inquiries, emphasizing collaborative problem-solving abilities and effective leadership.

Education

S.R.M. Institute of Science and Technology

July 2022 - July 2026

Computer Science Engineering with Specialization in AI/ML

Chennai, Tamil Nadu

Projects

Awards

MediCare

Doctor's Appointment Scheduling App

October 2023

- GitHub
- Developed a full-stack Flutter mobile app for doctor appointment management, integrating a secure Python Django backend with an SQLite database.
- Designed an intuitive UI and ensured seamless communication between frontend and backend, enhancing user experience in appointment management.

Kavach Obscenity Blocker

August 2023

Obscenity Blocking Web Extension

- Created a Python/TensorFlow image classifier achieving 90% accuracy through convolutional neural networks (CNNs).
- Developed an NLP-based obscenity blocker using deep learning for robust web safety measures.

QR Event Scanner

July 2023

Simplifies attendance tracking seamlessly

GitHub

- Created a Flutter app integrating Google Sheets API for event check-ins, QR scanning, and attendance tracking, optimizing device access.
- Employed Flutter's capabilities for efficient event management, integrating Google Sheets API to streamline check-ins, QR scanning, and attendance tracking.

Carriage Cusines

April 2023

Railway eCatering App

GitHub

- Developed "Carriage Cuisines," a Flutter app for train travelers, integrating the IRCTC
 API for live train status and location tracking.
- Enabled users to effortlessly log in, input train details, explore nearby restaurants via Google Maps, place orders, and track real-time order statuses during train journeys.

Kavach National Hackathon Winner

August 2023

DigiZest 1.0 Hackathon Winner

September 2023