# **KASHISH**

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## **EDUCATION**

## Vellore Institute Of Technology, Andhra Pradesh

CGPA-8.4

B. TECH Computer Science Engineering, AI/ML

Sep. 22-Present

## Sanatan Dharam Vidya Mandir, Haryana

Central Board of Secondary Education

10th: 92.8, 12th: 88.4 Apr.10-Mar.22

# TECHNICAL SKILLS

Programming Languages: Java, Python, SQL

Frameworks: Flutter, Tensor Flow

Developers Tool:VS Code, GitHub, Android Studio

Soft Skills: Problem Solving, Team Leadership, Time Management, Public Speaking

Coursework: Object Oriented Programming, Data Structures and Algorithms, Database Management System, Computer Networks, Machine Learning, Artificial Intelligence

#### EXPERIENCES

Indominus Lab Aug. 2024 – Present

App Developer Remote

- Working on building a comprehensive "M3 Book" platform
- Developing the complete interface, including the subscription system, backend services, and user interface (UI)
- Responsible for the end-to-end development process, ensuring the platform met the needs of various construction companies

D'Legal Blanket

Jul.2024 – Present

Web Designer Remote

- The website features a clean, modern layout with intuitive navigation, reflecting the firm's credibility and expertise. Both designs are unified by a consistent color scheme and branding, enhancing the firm's visual identity
- The business card complements this aesthetic, using sophisticated typography and subtle design elements to convey trust and authority.

Innoverse Connect May.2024– Aug.2024

App Developer Remote

- Developed "Blood Card," an app connecting blood donors and recipients.
- Used React Native for the UI, created a seamless, cross-platform experience. The backend, built with Node.js and MongoDB, supports geolocation features via the Google Maps API.
- Twilio was integrated for SMS notifications, and Firebase Authentication ensures secure user logins.

# Geeks For Geeks Student Chapter

Sep. 2023

Python Bootcamp Teacher

VIT-AP

- Conducted a four-day Python training session for over 100 students, focusing on essential data analysis libraries such as NumPy and Pandas.
- The course was designed to provide a comprehensive introduction to Python programming, with in-depth coverage of data manipulation.

MediTrack App Sept 2024-Present

#### GitHub

• About With the aim to provide "Right Quantity of "Right Product" on "Right Place" on "Right Time" in "Right Condition" at "Right Cost" for "Right People and also to streamline the distribution of drugs to institutions and ensure availability of drugs at all times, a new, Innovative system named Drug Inventory and supply chain Tracking system.

• Encryption and Decryption of QR code was done usig AES cbc Blockchain Technology

Blood Card App
May 2024-Jul.2024

## GitHub

- BLOOD CARD" is a cross-platform mobile application developed entirely, utilizing Flutter and Dart for the frontend and Firebase for data storage
- Firebase handles real-time data synchronization and provides secure user authentication.
- Used Twilio's API for timely SMS notifications, ensuring effective communication between users

# Avengers Assemble App

Aug. 2024

#### GitHub

- The app uses Flutter for a responsive UI, TensorFlow Lite for fast, offline image classification, and deep learning algorithms for high accuracy
- APIs involved are TensorFlow Lite for on-device model execution, Flutter's Camera Plugin for capturing images, and Flutter's UI toolkit for creating a seamless user experience.

## **Human Detection Drone**

Sep.2023-Dec.2023

- Saves the output as a bitmap and sends it for further action and investigation.
- The project included the use of PIR sensor and WI-FI module.

# Achievements and Co-Curicullar Activities

### Technical Manager

Geeks for Geeks Student Chapter VIT-AP

Coordinates technical projects, provides guidance and mentorship, manages resources, and ensures the smooth
execution of all technical activities and events.

## Secretary

Haryana Association VIT-AP

• Manages administrative tasks, handles correspondence, records meeting minutes, and ensures smooth communication and organization within the club.

## **Hacktober Fest Hackathon**

Geeks for Geeks Student Chapter VIT-AP

• Grabbed 2nd place.

#### Marvel Quest Hackathon

Microsoft Student Chapter VIT-AP

• Grabbed 2nd place.