

Vishwanathan D

Engineering student with a Passion for Programming and critical thinking.

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[Vishwanathan](#) | [Linkedin](#)

SUMMARY

An Enthusiastic Engineering student with intermediate knowledge in coding (Python and C) and experience in app development using Flutter and Dart. Highly adaptable and motivated, eager to learn new skills, grow professionally, and contribute to dynamic projects in a collaborative working environment.

EDUCATION

Bachelor of Engineering in Electrical and Electronic Engineering

Sri Sairam Institute of Technology, Chennai
2021 - 2025
Marks - 77.7%

Higher Secondary Certificate [HSC]

Sri Ramakrishna Matriculation Higher Secondary School, Tiruvannamalai
2020 - 2021
Marks - 91.1%

Secondary School Leaving Certificate [SSLC]

Sri Ramakrishna Matriculation Higher Secondary School, Tiruvannamalai
2018 - 2019
Marks - 91.1%

PROJECTS

CVD Risk Level Predictor — *a wearable device integrated with pulse detectors and ECG sensors to monitor heart conditions in real time. The device is connected to a mobile app using IoT, which updates and tracks the individual's heart data.*

CARDIOVMS APP — Built using Flutter and Dart.

Weather app — Built using Flutter and Dart.

SKILLS

Python programming

C programming

App development [Flutter/Dart]

Problem Solving

ADDITIONALS

IDEATHON - selected for final round

SKILLRACK - more than 10,000 points

Bagged prizes in sports events and symposiums

HOBBIES

Movies

Travel

Cooking

LANGUAGES

English

Tamil