# HARI HARA SUDHAN S

Flutter Developer

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## PERSONAL PROFILE

Hi, I'm Hari, a student at KGISL Institute of Technology in Coimbatore. I love learning new things and solving problems. I've been studying here for a while, and during my time, I've been eager to learn and grow. In my first year, I learned Python and C, and in my second year, I started exploring Python, C, Flutter, Java, and React, and participated in hackathons to address real-world challenges. I am always eager to grow my skills and deepen my understanding of technology.

#### **EDUCATION**

## **B.Tech Information Technology (Honors)**

Coimbatore, Tamil Nadu

November 2022 - Current

KGISL Institute of Technology

- Graduated with Distinction
- Selected for Industrial Visit among the top of the class

#### Kamaraj Higher Secondary School

Kovilpatti, Tamil Nadu Apr 2020 - 2021

High School

- Passed with Distinction
- Specialised in Physics, Chemistry, and Maths with ComputerScience

#### **SKILLS**

C, Java, Dart, Flutter, React, Firebase, Supabase, opency, Flask, API integration, Flutter Riverpod, Bloc, Responsive design

#### **PROJECTS**

#### Orchid App - Available on PlayStore

Nov 2024

- Orchid is more than just an app—it's a companion for mental well-being, designed to support individuals facing stress, anxiety, and emotional challenges. Backed by expert insights from psychologists
- Integrated data management with firebase.

ClassWix App Feb 2025

- Developed during my internship, ClassWiX is a mobile application designed to connect teachers and students seamlessly.
- Implemented robust data management using PostgreSQL to ensure efficient storage and retrieval of information.

Bike Booking App Jan 2025

• This app allows users to easily book bikes on the go, providing a seamless and responsive experience across different devices

Music App: Oct 2023

- Developed a music app called "Feel It" using Flutter.
- Focused on enhancing the user experience with a sleek and intuitive UI

Issue Tracking System: Oct 2023

Developed an app to track various issues in college, such as hostel issues, subject issues, canteen issues, and restroom issues

• Integrated data management with Supabase. Users can file complaints on this app.

StudentPortfolio: Dec 2024

• An app designed for college placements, featuring students' personal details, rank holders, GPAs, and CGPAs for streamlined access and evaluation.

# Gate Surveillance Object Classification using OpenCV and YOLO on Raspberry Pi: №

Sep 2024

 Developed a gateway detection system using Convolutional Neural Networks (CNNs) to enhance campus security and monitoring.

## **INTERNSHIP**

Repairs-Duniya 🔗

Bangalore

September 2022

Flutter Developer

Technical Skills: Flutter, Dart, Git, Data Handling, MVC Pattern.

Coimbatore, Tamil Nadu

November 2022

Flutter Developer

KGXperience &

Technical Skills: Flutter, Dart, Git, FlutterRiverpod, Firebase, MVC Pattern, Responsive Design.

**Deolang** Assam

February 2025 -current

Flutter Developer

Technical Skills: Flutter, Dart, Git, FlutterRiverpod, Bloc, Firebase, Supabase, MVC Pattern, Responsive Design.

## **ACHIEVEMENTS**

- Secured 5th place in AWS DeepRacer.
- Won 1st place in PyExpo Hackathon.
- Participated in the Pointer Camp challenge using C.
- Competed at the district level in hockey.
- secured 3rd place \( \frac{\psi}{2} \) among 35+ teams at the Social Good Ideathon.
- 1st place at the "Hack Beyond Limits" 24-hour hackathon.

# **INTERESTS**

Photography & editing, Video editing, Swimming , Sports