

# Sneha Sani

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## EDUCATION

College of Engineering Trivandrum  
BTech, Computer Science & Engineering

August 2020 - Present  
Expected Year of Graduation: 2024  
Current CGPA : 9.75/10

## EXPERIENCE

Flutter Developer Intern | HoneyBadgersCo

April 2023 - July 2023

- Collaborated with a team of developers to design, develop, and deploy mobile applications using Flutter, Dart, and Firebase. Worked with Firebase to build real-time data synchronization, user authentication, and cloud storage functionality into mobile applications.

## TECHNICAL PROJECTS

SheCare  | (Flutter, Flutter Hive)

2023

- Created a mobile application that offers women an integrated self-tracking system for journaling, period tracking, fitness guidance, task management, and emergency contact list. It has a user-friendly interface that offers easy access to information through various features, such as user profiles, progress tracking, notifications, and emergency contacts. It is integrated with a period tracking feature that allows users to log menstrual cycles and predict periods, a fitness guide feature that offers customized workout routines and healthy lifestyle tips based on user preferences and goals and also a task management technique to help users set goals, track progress, and manage their daily routine more efficiently.

Hotelliaa  | (ReactJS, NodeJS)

2022

- Designed and developed a full-stack web application that allows users to book rooms online at the hotel Hotelliaa. Implemented features such as user authentication, real-time room availability updates, and a personalized booking history and status dashboard.

Titan Weather | (HTML, CSS, JavaScript)

2021

- Designed and developed a responsive weather prediction website that recommends appropriate clothing, food items, and precautions based on the predicted weather. Integrated the OpenWeatherMap API to fetch weather data and to predict weather changes.

Task Manager App  | (Flutter)

2021

- Developed a Todo List application using Flutter framework that allowed users to create and manage their daily tasks. Utilized Flutter's state management and widget system to create a reactive user interface that responded to user interactions and data changes.

Portfolio  | (Flutter)

2021

- Designed and developed my own portfolio using Flutter packages.

## SKILLS

Experienced	App Development (Flutter, Firebase), Front-end (HTML, CSS, JavaScript, React JS)
Comfortable	Python, C, C++, Java
Acquainted	RestAPI, ML

## POSITIONS

Technical and Programme Committee Member

2022

- Guided 1st and 2nd year students to ensure a smooth going of the grand cultural programme (Dhwani) as well as grand technical event (Drishti) of College of Engineering Trivandrum. Performed activity with classmates under the guidance of College Union to enhance the event quality. Assisted the coordinators in smooth functioning of exhibits and sessions related to the event.

## CERTIFICATIONS

Hackathon .hack() 

2022

- Received a certificate of appreciation for our project Titan Weather Website.

Google Cloud Badges

2021

- Received 12 badges from Qwiklabs on completing tasks from google cloud.