# Shashank H. S

## Student

I am a highly enthusiastic person with a passion for problem-solving and innovation. I am highly motivated and aspire to take part in projects with enthusiasm and use my problem solving skills for the best.



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# **SKILLS**

JAVA



HTML



JavaScript



MangaDB

MySQL

NodeJS

React

Jenkins

Docker

# **INTERESTS**

**Problem Solving** 

Programming

Designing Android Applications

Solving Puzzles

Innovation and Research

# **EDUCATION**

#### B.E

# B.M.S College Of Engineering

12/2021 - Present 8.02

#### PU

## Deeksha CFL PU College

05/2019 - 05/2021 93%

# PERSONAL PROJECTS

#### Food Blog Website(Bono DeliZioso)

- □ A food blogging platform where users can access recipes and reviews for the dishes.
- A user friendly UI which allows the user to search the dishes and leave reviews when needed.
- □ An approach to integrate blogging with audience reviews of the recipes.

## Research Paper on AI based Fitness Trainer(In Progress)

- □ In progress of drafting a research paper on integrating AI for the fitness training using modern tech.
- Highlighting how AI can be used to benefit the fitness world and show how it can increase the efficiency when compared to a Human Fitness Trainer.

## Flutter project for Workout planner and tracker

- □ Flutter App for easy tracking and planning of workout to meet the users' goals.
- Calorie goal counter with necessary food and water intake goals to meet the users' need.
- Workout planner with suitable workouts for the user.
- □ A very convenient, attractive and user friendly User Interface.

#### Sunlight Tracking System for solar panels

- A working model to demonstrate an approach to maximize energy generation from Solar Panels by actively changing angle of panel.
- The panel is set to always face the direction with maximum intensity of sunlight to provide better productivity from solar energy.
- $\mbox{\ensuremath{\square}}$  This provides an efficient and convenient way to harness solar energy.

# **LANGUAGES**

#### English

Full Professional Proficiency

#### Kannada

Native Language

#### Hindi

Full Professional Profificiency