



## Smitha R Kunder

Bachelor of Engineering

ISE

Sahyadri College of Engineering & Management

+91-6364233068

✉ smithakunder42@gmail.com

🐙 GitHub Profile

🌐 LinkedIn Profile

## EDUCATION

### •Sahyadri College of Engineering & Management, Mangalore

2021-2025

Information Science & Engineering

CGPA/Percentage: 9.4

### •Viveka Pre-University College

2019-2021

Department of Pre-University Education, Karnataka

CGPA/Percentage: 96

### •SMS English Medium School

2019

Central Board of Secondary Education, Karnataka

CGPA/Percentage: 90

## EXPERIENCE

### •Accolade Tech Solutions

Oct 2023-Nov 2023

Intern

Mangalore

- Developed a web based application which generates movie screenplay with the input of voice using python, thereby creating an interactive and engaging experience for users.
- Developed a user-friendly interfaces using Gradio, acquired the industry-specific skills, and contributed to team initiatives.

## PROJECTS

### –Automated Water Pump

Feb 2024-Mar 2024

It is an IoT-based project designed to monitor water levels using a closed-loop system.

- \* Tools & technologies used: Reactjs, Nodejs, MongoDB, Arduino-Uno
- \* Facilitates real-time monitoring and control of a water pump through local network communication, enabling remote operation and management.

### –Recreational Club Management System

Feb 2023

A user interface web application for managing the club.

- \* Tools & technologies used: HTML, CSS, MySQL, PHP
- \* It is a software platform designed to streamline and automate various administrative tasks such as membership management, event scheduling, and financial transactions for recreational clubs. Admin oversee user details, handle payment transactions, and manage club resources efficiently.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C++, C, Python

**Developer Tools:** VS code, Git

**Web Development:** HTML, CSS, Javascript, MERN stack

**Cloud/Databases:** MySQL

**Soft Skills:** Leadership, Problem Solver, Time Management

## CERTIFICATE

–**Learning Python:** Successfully completed a python course offered by Infosys Springboard.

May 2023

–**Full Stack Development:** Completed the course offered by Technical Career Education.

–**Introduction to Database System:** Completed an offline course offered through NPTEL.

## ACHIEVEMENTS / POSITIONS OF RESPONSIBILITY

### –National Service Scheme - NSS Volunteer

Mar 2023

As an NSS volunteer, I actively participated in community service activities.

- \* Gained valuable leadership and teamwork experiences while making a positive impact on society.
- \* Developed empathy and a sense of social responsibility towards communities.

### –IEEE Member, IEEE, SCEM student Branch

Dec 2023

Being an IEEE member offered me a platform to engage with peers and contribute to the community.