## KIRAN KUMAR

Web Developer

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## **ABOUT ME**

Passionate about building first-class web applications. i have strong foundation in web development technologies such as HTML, CSS, and JavaScript. Seeking an entry-level position where I can use my skills to develop and maintain high-quality websites.

#### **EDUCATION**

# Bachelor of Engineering Presidency University

2021 - 2025

Pre - University SDC PU College

2019 - 2021

## **SKILLS**

Teamwork

Skills management

Creativity

Time management

Communication

## **LANGUAGE**

English

Teluqu

Kannada

Hindi

#### **PROJECTS**

## Raspberry Pi Using Python

Presidency University

Multi Robot Coordination for Swarm Robotics: - Swarm Robotics is the coordination of a large number of robots in a distributed and decentralized way. The robots use coordinated shared intelligence to operate as a group and work in coordination Our project applies this concept to a pair of swarm robots based on a master-slave relationship. The master robot is integrated with a microcontroller. The slave robot is integrated with a microcontroller circuit with a similar motorized robotic body as the master. It is interfaced with IR sensors to detect objects and a pi camera for surveillance. The communication between the master and slave robots takes place through an RF transmitter and receiver.

## Arduino Using Embedded C

Apr 2022 - Jun 2022

Sep 2022 - Jan 2023

Presidency University

<u>Women Safety Device</u>: Women safety has always been an issue even in these modern times with so much advancement in technology. Women are not safe anywhere and are most vulnerable when traveling alone into lonely roads and deserted places. A mobile app is designed for women safety where safe locations from victim's current location will be shown on the map so that women can reach the safe place from her current location.

### **CERTIFICATIONS**

Introduction to Python

Power BI for Beginners

Interview focused Java Programming