

PRATIK KOLAMBKAR

STUDENT - COMPUTER SCIENCE ENGINEERING

CONTACT



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[Pratik Kolambkar](#)



Tallewado, Sirvoi, Quepem, Goa

TECHNICAL SKILLS

HTML5, CSS, Bootstrap, TailwindCSS

C++

Python

Django

Javascript

SQL

WordPress

OTHER SKILLS

Problem-solving

Team Collaboration

Critical Thinking

Time Management

Effective Communication

Adaptability

LANGUAGES

English

Hindi

Konkani

PROFILE

Aspiring software developer with experience in C++, Python, and JavaScript. Proven ability to work collaboratively in project teams, with a particular interest in IoT and embedded systems. Demonstrated problem-solving skills and a strong foundation in programming principles through academic projects.

EDUCATION QUALIFICATION

Bechlors of Engineering in Computer Science

Shree Rayeshwar Institute of Engineering and Information Technology

2023-2027

CGPA - 8.90

HSSC

Rosary Higher Secondary School - Navelim

2022-2023

Score : 70%

SSC

Our Lady Mother Of The Poor High School - Tilamol

2020-2021

Score : 78%

PROJECT

Safety Device

Developed a safety device leveraging advancements in IoT and GPS tracking to trace the location of a person in distress. The device integrates Arduino Nano, SIM800L module, and NEO-6M GPS module, providing a discreet means for users to alert predefined contacts during emergencies and share real-time location updates.

My Role:

- Assisted in the design and implementation of the safety device
- Conducted research on components and technologies to be used
- Collaborated with team members to integrate various modules (Arduino Nano, SIM800L, NEO-6M GPS)
- Developed and tested code to ensure proper functionality and reliability
- Participated in troubleshooting and debugging to resolve any issues