# SARVESH DEVANAND SAWARKAR

Electronics and telecommunications engineer

+918080133097



sarveshsawarkar1@gmail.com



Pune, Maharashtra



# SUMMARY

I'm excited and motivated to explore automation and learn about electronic systems. I love finding different solutions for projects and am curious about how various industries operate. Ready to absorb new knowledge!

## **EDUCATION**

### Savitribai Phule Pune University

Bachelor of engineering (B.E) Degree in electronics and telecommunications (E&TC)

#### 12th RKMV, AMRAVATI 2019-20

-Academic Marks-86%

# 10th Bhawarilal samra English high school

-Academic Marks-86%

#### SKILLS

- EMBEDDED C
- C++
- MYSQL
- IoT
- Arduino
- Video Editing

#### CERTIFICATIONS

- Complete Guide to Build IOT Things(Udemy)
- Embedded System ES (Mind luster) using 8051 & PIC18F
- Certification of Spoken tutorial (C & C++)
- IoT Workshop conducted in college

## PROFESSIONAL EXPERIENCE

2–3 Weeks internship at Infinity Automation System Pvt. Ltd., I immersed myself in the intricate world of assembling production lines. I gained valuable insights into the diverse components integral to these assembly lines. My experience extended to learning about Human–Machine Interface (HMI), sensors, actuators, as well as the complexities of PLC connections. Additionally, I acquired knowledge of the control panels that govern and optimize the functionality of the automated assembly line. This immersive experience significantly enhanced my understanding of automation systems.

#### TESA

- Expert in videography and video editing, leveraging creative skills to produce compelling visual content.
- Demonstrated expertise in capturing and editing footage for diverse projects, ensuring high-quality output.

#### **PROJECT**

- PBL PROJECT:-VEHICLE MOVEMENT BASED STREET LIGHT.
- MINI PROJECT(ONGOING):-SMART LOCK SYSTEM USING ESP32-CAM AND INTEGRATED MOBILE APPLICATION.

#### **HOBBY**

- SWIMMING
- VOLLYBALL
- VIDEO EDITING.