# Swaraj Kaondal

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## CAREER OBJECTIVE

To have expert knowledge in Embedded Systems and be able to work in one of the top companies dealing with Embedded Systems.

## **EDUCATION**

| Degree | College/School                     | University              | Passing year | Pass percentage |
|--------|------------------------------------|-------------------------|--------------|-----------------|
| SSC    | Gyan Kendra High School            | Maharashtra State Board | 2015         | 93.2%           |
| HSC    | Hansraj Morarji College of Science | Maharashtra State Board | 2017         | 86.15%          |
| B.Tech | Sardar Patel Institute             | Autonomous affliated    | -            | -               |
|        | of Technology                      | to Mumbai University    |              |                 |

## **PROJECTS**

- Line following bot using Arduino.
- Pulse rate sensor using Arduino.

## TRAINING AND INTERNSHIP

 $\bullet$  Recieved training in embeded systems by SafeTTy systems.

## RESEARCH PUBLICATIONS

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## TECHNICAL SKILLS

- C.
- Python (OpenCv, OpenGL).
- Embedded C (Time triggered systems, Co-operative and hybrid schedulers).

- IoT using MQTT protocol.
- Autocad.

## SOFT SKILLS

- Good communication.
- Adaptability.
- Teamwork.

## EXTRA-CURRICULAR ACTIVITIES

- Attended weekly Yoga clases conducted by Sardar Patel Institute of Technology.
- Active participation in Beach clean conducted by Afroz shah.
- Organised an event named "Chain Reaction" for cultural fest "Ruminate '17" of Sardar Patel Institute of Technology.

## Co-curricular activities

- Attended workshop on Line following bot.
- Attended workshop on Arduino.
- Attended workshop on AVR microcontroller.

### Personal details

Father's name: Sarvjit Singh Kaondal

Mother's name: Saroj Kaondal

Sex: Male

Nationality: Indian

Marital Status: Unmarried

#### Reference:

Prof. Sneha A. Weakey, Sardar Patel Institute of Technology

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#### **Declaration:**

I hereby declare that the information furnished above is true to the best of my knowledge.