# 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/CGPA
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	-	Sem_1 - 8.96
	of Technology	to Mumbai University		Sem_2 - 8.74
				$Sem_{-3} - 9.58$

### **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.
- Blender.

### 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. Dayanand Ambawade, 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.

#### Date:

17 - 04 - 2019