CURRICULAM VITAE

Miss. Sharmila Ashok Harane.
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Career Objective:

To put my skills and abilities to the fullest in the direction that will bring progress to my career and to the organization to whom I am serving.

Special Achievements:

- My academic project 'Mechanical Assembly Using Microcontroller' was selected in KPIT sparkle 2017 project competition.
- Received 1st prize in National level project presentation at SIT College, Maharashtra.
- Topper in Diploma (E&tc) 2014/15 at DKTE, Maharashtra.

Educational Details:

YEAR	COURCE	College name	UNIVERSITY/BOARD	% MARKS
2018	B.E E&TC	Pune Vidyarthi Griha's College of Engineering and Technology,Pune	PUNE UNIVERCITY	77.33
2015	Diploma E&TC	DKTE's YCP,Ichalkaranji(Maharashtra)	MAHARASHTRA STATE BOARD	85.13
2012	S.S.C	Parvati Shankar Vidyalaya,Uttur(Maharashtra)	MAHARASHTRA STATE BOARD	85.45

Technical Skills:

- **Programming Languages:** Basic knowledge about C,C++,JAVA, SQL

Academic Projects:

1. **Title:** Health parameter measurement for premature baby (June 2017-April2018)
   Project Description: Main purpose of an incubator is fulfilled which is to maintain an artificial environment for a neonate to survive. Doctors are informed about baby's health parameter using GSM alerts. Features include weight measurement, temperature measurement, Heartbeats measurement. Body temperature sensor measure body temperature of baby. Normal temperature sensor is measure the temperature of cube. Heartbeats measurement sensor to measure the heartbeats of baby.

2. **Title:** Kids Monitoring System using RFID (Dec 2016-May 2017)
   Project Description: In this project, we detect the students ID by RFID module. There are three parts of our project. First part is to detect child by EM 18 RFID

module. There is a RFID tag which is with child and when he/she enters in school, it will detect. Second part is microcontroller part where we are using PIC18F4550 and to store incoming data, process it, there is a need of Microcontroller. Third part is GSM which is used to send message to parents, we are used GSM SIM900A.RFID reader module and Microcontroller circuit is on School gate. When child enters in the school, he/she will detect and at the time the message will be send on parents mobile that child is entered in a school.

3. **Title**: Mechanical Assembly Using Microcontroller (June 2014-April 2015)
   Project Description: In this project, the movement of the lathe machine is given to the LVDT. It can sense the input and give the displacement output in terms of voltage. The output is analog form which can be converted into digital by using ADC. Microcontroller reads the output, performs necessary calculation and display the data on LCD. The cutting object length is displayed on the LCD.

Other Activities & Hobbies:

- Hard working patience, Good interactive skills
- Ability to learn & apply new skills
- Swimming, cooking & playing badminton.

Personal Information:

Date of Birth   :   27 March 1996
Sex   :   Female
Marital status   :   Single
Work Experience :   Fresher
Nationality   :   Indian
Address   :   Airoli, New Mumbai, Maharashtra
Language known :   Marathi, Hindi, English

Declaration and Signature:

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place:
Date:

(Sharmila A. Harane)