

**KHADE PRASHANT SHRIKANT****Email ID** :prashantkhade3546@gmail.com**MobileNo.** : 7768939593**CAREER OBJECTIVE**

To work in a challenging environment using all my skills and efforts to explore in different fields and seek an opportunity for continuous learning.

**SUMMARY**

Pursued Bachelor of Engineering in Electronics Branch from DKTE Society's Textile & Engineering Institute, Ichalkaranji.

**EDUCATION HISTORY**

Qualification	College/School	Board/University	Year of passing	Score(%)
BE Electronics	DKTE's TEI, Ichalkaranji	Shivaji University, Kolhapur.	2017	61.97
HSC	Dr.Bapuji Salunkhe Mahavidyalaya,Miraj.	Maharashtra Board	2012	56.00
SSC	Takali Bolwad Highschool,Takali.	Maharashtra Board	2010	77.82

**PROFESSIONAL COURSE****Institute** : profound Edutech,pune**Course** : Advanced Diploma in Java Technology.**Duration** : 26<sup>th</sup> june 2017 to 22<sup>nd</sup> January 2018**Key Learning** : C,C++,Core Java,Advance Java,HTML,CSS,SQL.**TECHNICAL SKILLS****Software programming Languages** : C,C++,JAVA,SQL,PLC,SCADA.**Operating Systems** : Linux-Ubuntu OS, Windows7/XP.**ACADEMIC PROJECTS****Final Year:****Project Title** : "An Autonomous vehicle to detect target and path using Raspberry Pi and Image processing"**Area of Project** : Image processing.**Platform** : Matlab 2009a IDE, webcam.**Teamsize** : 4 students.**Year,Duration** : July 2016 to April 2017, 10 months.

**Description** : The concept we use in this project is to make use of Raspberry Pi kit along with web camera to track the colour object effectively. For the robot movement here we used DC motors for accurate measurement.we can easily track the object location and make a path to reach there by using Raspberry Pi and MATLAB GUI function.

**Project Title** : "Walking robot using Arduino "**Description** : Servo motors are used for movement of legs with Arduino Programming.

## **TRAINING & WORKSHOP**

- **Industrial Automation:PLC** short term training program held from 23<sup>rd</sup> Dec. 2015 to 4<sup>th</sup> Jan. 2016 at Prolific system, pune.
- Attended **workshop on Embedded Systems, VLSI & PLC** held at D.K.T.E. Ichalkaranji.
- Attended **Robotics Championship Workshop and competition organized by NRC India** and held at Walchand college of Engg, Sangli.

## **EXTRACURRICULAR ACTIVITY AND ACHIEVEMENTS**

- Attended “**International conference on Electronics and Competition (ICEC-2015)**” held at D.K.T.E. Ichalkaranji ”
- Secured **Third** price in **Robotics Championship Workshop and competition organized by NRC India** and held at Walchand college of Engg, Sangli.
- Participated in **Mini Project Competition** held at D.K.T.E. Ichalkaranji.
- **Co-ordinator** in training Programme on **Sexual Harassment of Women and Students** at workplace (prevention, prohibition, Redressal) Act 2013.

## **PERSONAL DETAILS**

Date of Birth	26 <sup>th</sup> Aug 1994
Marital Status	Unmarried
Languages Known	English, Hindi, Marathi
Hobbies	Reading, playing cricket, cooking food
Residential Address	Skf colony, near Elpro company, Chinchwad, pune.
Permanent Address	A/P-Bedag, Tal-Miraj, Dist-Sangli, Maharashtra 416410.

## **DECLARATION**

I hereby declare that, all the details furnished above are true to the best of my knowledge and understanding.

Date:

Sign:

Place:

**Name:** Prashant S. khade