Harshal Radhakrishna Kulthe 105, New Shivam Apt. Block no. A-503, Station road, Ulhasnagar-421004. +919923221940 / +919819292991. harshalrkulthe@gmail.com

Objective:

To be Associated with your organization by continuously upgrading my knowledge and skills for the Development of the firm. Also through the Practical usage of concepts I have gained in my graduation course by execution of responsibilities.

Qualification:

Degree	School / College	Board/University	Year Of Passing	Percentage
BE (Elect. & Telecom.)	Sandip Foundation's SITRC,Nashik	Pune University	2017	69.40%
TE (Elect. & Telecom.)	Sandip Foundation's SITRC,Nashik	Pune University	2016	62.66%
SE (Elect. & Telecom.)	Sandip Foundation's SITRC,Nashik	Pune University	2015	53.40%
DIPLOMA (Elect. & Telecom.)	Dr. Nandkumar Y. TasgaonkarPolytechnic,Karjat	M.S.B.T.E.	2014	74.17%
SSC	UlhasVidyalaya,Ulhasnagar	Mumbai Divisional Board	2010	78.55%

Academic Achievements:

Consistent First class throughout & Secured distinction in Final Year of Engineering.

Professional Skills:

- CCNA in Routers and Switches Certification Course.
- Having Knowledge of Programming languages such as C, C++ and Java.
- Graded A+ in *Diploma in office automation* course contents MS-Office, Windows XP, Computer fundamentals.
- Successfully completed the AI-CIT Course Includes IT Fundamentals, Internet &Multimedia Technology.

BE Project:

Title: Automatic Tyre Pressure Measurement System

<u>Objectives</u>: A tyre pressure monitoring system is an electronic system designed to monitor the air pressure inside the pneumatic tyres of different kind of vehicles. As TPMS already exist in many high end vehicle we made a prototype of this system. This system reports real time tyre pressure information on the Dashboard of vehicle wirelessly. The target of this system is to avoid accidents, poor fuel economy and increased tyre wear due to early recognition of a hazardous state of the tyres. With this system drivers can monitor tyre pressure accurately and continuously to improve safety and efficiency.

<u>Achievement</u>: Published and Presented Result based Paper in International Conference.

Participated in Nashik Engineering Cluster's National level technical festival.

TE Mini Project:

<u>Title</u>: Color recognition for sorting of industrial objects. <u>Software/Language used</u>: Arduino Uno Development board.

Diploma Final Year Project:

<u>Title</u>: RFID Based Library Management System. <u>Software/Language used</u>: Visual Basic Version 6.0

Achievement: Participated in State level Technical Paper Presentation on RFID.

Co-Curricular Activities:

- Underwent a 1day vocational training at MTNL Exchange, Pawai on 4th January 2014.
- Three Days workshop on *Arduino* during 2nd to 4th October 2015.
- Completed two weeks crash course on "Matlab Programming for signal processing" during September 2015.

Extra-Curricular Activities:

Place:

- Appointed as a General Secretary of E&Tc. Dept. inEngineering.
- Managed and Coordinate the Carom Tournament in Sandipotsav-2016.
- Chaired the Cultural organizing committee in Diploma.
- Worked as a Volunteer in Kumbhmela-2015 under governance of Maharashtra Police.

Playing Harmonium, Yoga.				
Strengths: Self-Assured, Good Planer and executer.				
I hereby declare that the above mentioned particulars are true to the best of my knowledge and belief.				
Date : 28/08/2017.				

Sign