

Name: Shejwal Nikeeta Anil

Gender: Female

E-mail Address: shejwal.nikeeta.14in1005@gmail.com

Mobile No.: 8433769980

Career Objective: Aspiring to work with an organization that offers responsible position where I can utilize my skills, capabilities and effectively deliver towards contributing to organization aspirations and also enhance my personal growth through continual upgrading of knowledge.

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ACADEMIC BACKGROUND					
B. E.	May 2018	Sem 8 8.6	Sem 7 8.9		
T. E.	May 2017	Sem 6 8.2	Sem 5 8.5	Department of Instrumentation Engineering	8.08
S. E.	May 2016	Sem 4 7.9	Sem 3 7.7	Ramrao Adik Institute of Technology, Mumbai University	0.00
F. E.	May 2015	Sem 2 7.2	Sem 1 7.6		
Class XII	Feb 2014	HSC			73.23
Class X	MAR 2012	SSC			87.45

ACADEMIC ACHIEVEMENTS

- Passed in INTERNATIONAL ASSESSMENTS FOR INDIAN SCHOOLS (MATHEMATICS) in 2005.
- Completed the course **Information Technology** in 2011-2012.

CERTIFICATIONS

- Attended workshop on **Embedded systems** using ARM mbed conducted by Eduvance in year 2017.
- Successfully completed Barclays Lifeskills Assessment in 2016.
- Participated in Inter college project competition at Bharati Vidyapeeth in year 2016.

PROJECTS AND INTERNSHIPS

PROJECTS

- ELEMENTS RECOGNIZATION AND SORTING USING LabVIEW: The main objective of this project is to recognize and sort the elements coming on the conveyor replacing the traditional method of handpicking. This mechanism provides safe and accurate sorting using LabVIEW.
- AIR MOUSE USING FRDM-KL25Z: This project uses a freedom board mounted with accelerometer and capacitive touch sensor for working of freedom board as a mouse in air.
- LUXMETER: It consists of LPC1768 and FRDM-KL25Z boards for measuring intensity of light. It is connected via USB to the computer for operation.
- WIRELESS SWITCH: This project is based on switching on the appliance by interrupt infrared rays falling on LDR through hand .During the interruptions, the appliance remains on through relays. when hand is removed from beam, appliance turns off.

INTERNSHIP

- Completed training course on INDUSTRIAL HYDRAULICS from Advance Training Institute, [Government Institute]:
 This completely practical based course offered design, installation, maintenance and operation of industrial pneumatic and hydraulic equipments.
- Completed course on PID TUNING from Advance Training Institute: Course offered hands on practice sessions on PID tuning

POSITION OF RESPONSIBILITY

- Event Co-ordinator of Tech-A-Thon for technical festival Genesis 2015 and Techtonix 2016 under ISA-RAIT.
- Event Head of Tech-A-Thon for technical festival Genesis 2016 under ISA-RAIT.
- Certificate of Appreciation of working in cerative department during Genesis 2016.

EXTRA CURRICULAR ACHIEVEMENTS

- Certificate of passing Bharat Natyam (NATRAJ NRITYALAYA) in the year 2008.
- Certificate of Runner up in Painting Competition (Indian Art & Cultural Creativity Centre).

ADDITIONAL INFORMATION

Preferred Programming Language: C, C++

Interests: Reading newspaper, Books,Cycling.

Strengths: Punctual, Honest, Analytical skill, Hard working, Self-motivated.