

**SNEHAL DIPAK JAGADALE.**

Email Id – [sneja2098@gmail.com](mailto:sneja2098@gmail.com)

DOB: 20<sup>th</sup> Febuary1998

LinkedIn URL: [www.linkedin.com/in/snehal-jagadale-2098664433](http://www.linkedin.com/in/snehal-jagadale-2098664433)

Contact no.-9922123170

## **OBJECTIVES**

To acquire challenging position in order to improve my knowledge and providing promising solution through creativity and hard work to achieve organizational and personal goals.

## **EDUCATIONAL ACHIEVEMENTS**

Title	Major	Institute	Board/University	Starting Year	Ending Year	Percentage
B.Tech	Electrical Engineering	K.E.S. Rajarambapu Institute Of Technology, Sakhrale, Sangali	Autonomous Institution from Shivaji University	2015	2019	Aggregate. : 8.40(Distinction With First Class)
HSC	P.C.M. with Electronics	Walchand college of science , solapur	Maharashtra State Board for Higher Secondary Education	2014	2015	85.23
SSC	Semi English Medium	B.F.Damani Highschool,solapur	Maharashtra State Board for Secondary Education	2012	2013	96.00

## **INTERSHIPS**

Name of industry	location	period
Dhahanu thermal plant	Dhahanu	7days(21 <sup>st</sup> May-26 <sup>th</sup> May2018)
S.S.Engineers	Bhosari MIDC	15days(11 <sup>th</sup> Dec-25 <sup>th</sup> Dec2017)
Anadig services	Balaji Nagar,Pune	15days(1 <sup>st</sup> June-15 <sup>th</sup> June 2018)
Inventive Engineering and Technology Pvt Ltd.	Shivajinagar ,Pune	5months(1 <sup>st</sup> January-10 <sup>th</sup> may 2019)

## **SOFTWARE SKILLS**

- **AUTO-CAD**-designing plan
- **MATLAB Simulation Software**- modeling of blocks
- **KEIL**-program based on 8051 microcontroller
- **GNUSIM**-program based on 8085 microprocessor

## **PROJECTS**

**1.Seminar report on vehical to grid technology.**- this report about unidirectional power flow in V2Gand its limitation, bidirectional vehicle to grid system its components and benefits also relates with advantages and disadvantages of V2G.

**2. Sound Pollution control due to stationary dolby system-** This system enables automatic calling to police station when exceeds the set value of db for dolby.

**3.Sound pollution control near hospital area due to dolby.**- This system enables automatic calling to police station when exceeds the set value of db for dolby in hospital region.

**4.Designing and testing of panel quotation software:** -This software provide solution to generate BOM which is consolated.

## **ACHIVEMENTS**

- Secured silver medal in NPTEL online certification course named as MICROPROCESSOR AND MICROCONTROLLER conducted by IIT Kharagpur
- Won 2<sup>nd</sup> prize in “assembler event” held by IT department held on 3<sup>rd</sup> and 4<sup>th</sup> March 2017.
- Secured 3<sup>rd</sup> rank in F.Y.B.Tech in 2015.
- Got 98out of 100 for engineering mathematics-I in 2015.
- Participated in state level softball championship Jalgaon held on 19<sup>th</sup> to 21<sup>st</sup> October 2012.

## **EXTRA CURRICULUM ACTIVITIES**

- Participated in Design protection scheme organized by “ISTE-student Chapter, RIT”.
- Successfully attended “Entrepreneurship Awareness Camp”.
- Participated in “mobile making workshop” organized by robokart on 4<sup>th</sup> and 5<sup>th</sup> February 2017 .

## **EXPERIENCE**

**Software Testing Engineer :** Inventive Engineering and technology Pvt. Ltd.,Pune (Duration: 6 months)

**Site Engineer:** Aadesh electricals and Contractors, Pune.(Duration: 6 months)

Completed BIS for Transformer manufacturing company as testing Engineer KW Solar and Transformer Pvt.Ltd.

## **STRENGTHS**

- Quick learner
- Creating a positive work environment
- Leadership
- Honesty
- Team work

## **DECLARATION**

I do hereby acknowledge that the information furnished above is correct to the best of my knowledge.

**Place:** RIT, RAJARAMNAGAR

**Date:**

**Name:** Snehal Dipak Jagadale