# **RESUME**

## **DIVYESH M. KALARIYA**

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#### **CAREER OBJECTIVE:**

My aim to work with an organization which throws challenging opportunities, Accompanied with scope of learning and where my contribution helps organization reach towards its vision. To secure an innovative position in the field of electrical and to make the optimum use of my strength and capabilities to get the best result and to contribute the maximum share in the success journey of the organization



#### **ACADEMIC DETAILS:**

**Qualification: B.E. - Electrical and Electronic** 

College: C.U.SHAH COLLAGE OF ENGINEERING AND

TECHNOLOGY, SURENDRANAGAR

semester	University	Year of passing	SPI(%)
First	GTU	Dec-11	6.77
Second	GTU	Jun-12	6.77
Third	GTU	Jan-13	7.3
Four	GTU	Jun-13	7.93
Five	GTU	Dec-13	7.93
Six	GTU	May-14	8.07
Seven	GTU	Dec-14	8.68
Eight	GTU	May-15	8.20

Aggregate CPI:7.72 Aggregate CGPA:8.23

## **Secondary & Higher secondary Examination:**

Exam	School/Collage	Board/Uni	Year of Passing	Percentage
SSC	Swami Vivekanand Vidhyalay	G.S.E.B	2009	82.62%
HSC	Shree Sarveshwar Vidyamandir	G.H.S.E.B	2011	71.40%

#### **ACADEMIC PROJECTS AND ACTIVITES:**

## **➤** Mini project on speed control of DC motor

**Duration**: Semester 5th

Team size: 2

#### **Description:**

Doing this project We learn about the concepts of how to control of a Dc motor. We also understand the how to work on the project in using various classes and their subclasses. In this project, As a microcontroller is used setting the speed ranges as per the requirement is easy which is done by changing the duty cycles time period in the program.

Tools: protues, keil

#### ☐ Major project on Time base automatic control of a different motors

**Duration**: final year project

**Team size:** 3

# **Description:**

- The control of a different motor by its time is too difficult into manually operation by the labour or operator and it does not give proper or effective operation because its status based on time.
- It is used in electrostatic precipitator in the thermal power station. When the ash is collect on the surface of the plate. For remove the ash, the motor is to be used as hammer. The particular motor is start or stop in a particular time because of requirement of the Electro Static Precipitator. There are not require to run the motor continuously. So to save the power we used the time based control of the motor.

#### ☐ Training

**Duration**: Semester 6st

**Team Size**: 9 **Description:** 

I take a training in wanakbori thermal power station for a 20 days. From this training we know about thermal power plant and getting practical knowledge about generation, transmission of power, Also get brief knowledge about switchyard.

 $\Box$  Take Visit of solar power plant.

**Duration: semester 5th** 

## $\Box$ Participated in a different events

Advaita2014-c.u.shah college of eng. & tech.

Event- Robo race, trouble shooting, circuit surgen

Brizinger2013-GEC, Rajkot

Event- Robo race, Deth race, Quiz

Sanchay2013- L.D. college of engineering

**Event-** Mime act

# $\Box$ Computer software knowledge

Proteous, keil, emu8086, multisim, ladsim, orcad

# • Employement details:

Worked with Hi-Tech transpower pvt. Ltd. Possition: operator and mainatnance engineer

Duration: Aug 2015 to Sept 2015

Current work at NJA Industries pvt. Ltd.

Position: Electrical Engineer

Work description: work on testing of transformer and supervision of production and

dispatch Department.

## **Personal Details:**

Full Name	Divyesh Meghajibhai Kalariya
Postal Address	Krushan nagar plot, near girls school ,At- ajab, Ta-keshod, Dis-junagadh, Pin code-362229, Gujrat
Contact Number	(M) +91 901606 <b>5328</b>
Date of Birth	October 29th ,1993
Sex	Male
E-mail	kalariyadivyesh1993@gmail.com
Known Languages	English, Hindi, Gujarat
Nationality	Indian
Hobbies	Learning something new, Make Friends, Listening Music, Reading

# **DECLARATION:**

I hereby declare that the above mentioned information is true to the best of my Knowledge.