

NIMESH K . PRAJAPATI

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SUMMARY

SUMMER INTERNSHIP

I have done internship in 6th sem bachelor of engineering in Gujarat energy transmission corporation Ltd (GETCO) Vadodara jambuva transmission circle

I was transmission circle in (Electrical) department, and I have prepared detailed report on All over transmission system. also learnt the process for transmission line threw power distribution to different area .

Also Collected the data of all machinery used in the complex along with usage and prepared detailed report of all the processes and machinery.

As a Internship Trainee

|| 1 Month internship at ONGC LTd || and

|| 2 Months internship at Indian Railways ||

CAREER OBJECTIVE

To be associated with a progressive organization that gives me scope to apply my education and my skills & provides me with advancement opportunity and growth improvement and develops myself as a Electrical engineer.

SKILLS

|| Ms powerpoint ||

|| Ms word ||

|| Ms Excel ||

|| Autocad Electrical || || 2d and 3d Drawing ||

PROJECTS

Project Name: Automatic hand sanitizer dispenser

Role: presentator

Team Size: 3

An automatic hand sanitizer dispensing machine is automated, non contact, alcohol based hand sanitizer Dispenser. Alcohol is basically a solvent, and also a very good disinfectant when compared to liquid soap or solid soap, also it does not need water to wash off since it is volatile and vaporizes instantly after application to hands. It is also proven that a concentration of >70% alcohol can kill Coronavirus in hands. Here, an ultrasonic sensor senses the hand placed near it, the Arduino uno is used as a microcontroller, which senses the distance and the result is the pump running to pump out the hand sanitize.

Project Name: Footstep power generation and storage

Project Duration: 1 Month

In this project the weight which acts on the foot step is used to generate electrical energy. When a person walks over the foot step, a force acts on the step. One can simply be amazed by knowing how much energy a person can have just by walking on the floor with normal speed. Whenever a person walks, manages to lose energy towards the floor by means Excess weight to the floor. That energy may be used and converted into electrical energy.

EDUCATION

| Degree/Course | Institute/College | University/Board | Percentage/CGPA | Year of Passing |
|--------------------------------|-----------------------------------|------------------|-----------------|-----------------|
| Ssc 10th | Shri p m primary school sabarmati | GSEB | 68.83% % | 2015 |
| Diploma electrical engineering | Shri kJ polytechnic bharuch | GTU | 7.66 | 2020 |

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|-------------------------------------|---|-----|---------------------------|------|
| Bachelors of electrical engineering | Government engineering College of dahod | GTU | 7.3 upto 6th sem continue | 2023 |
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STRENGTHS

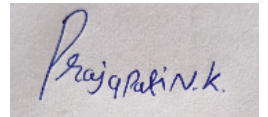
|| Self- Motivated ||
 || Excellent communication skills ||
 || Positive Attitude ||
 || Quick Learner ||
 || Ability to work in team also a leadership quality ||

HOBBIES

|| Cricket , Traveling ||

PERSONAL DETAILS

| | |
|-----------------|---|
| Address | A/ 403 mangalmurti height near dev prime flats Chandkheda , Ahmedabad, Gujarat, 382424 |
| Date of Birth | 31/01/2000 |
| Gender | Male |
| Nationality | Indian |
| Marital Status | Single |
| Languages Known | English, Gujarati, Hindi |



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