**Darshan Chauhan**

**Mobile:** 8866252953, 9375930193

**E-Mail:** [dddarshanchauhan96@gmail.com](mailto:dddarshanchauhan96@gmail.com)

**Permanent Address:**

“Vishnu”,

Plot No. 20,

Opp. Golibar Hanuman Temple,

Yogeswar Nagar-3,

Jam Khambhalia-361305.

**Career Objective:**

To constantly keep on updating and learning new knowledge and skills in and beyond my domain of work by being an active participant in each of the project I work upon.

**Value Profile:**

* Can take initiative, work under pressure and balanced multi-tasking assignments. (E.g. balancing curricular and extra-curricular activities.)
* Can be a good planner. (E.g. playing chess.)
* Can work also as team leader and give good results as team leader.
* Can be a good team member, especially in situation where tough and high stress goals have to be achieved. (E.g. playing cricket.)
* Have the tenacity to patiently work through an area, for achieving the desired results. (E.g. project experiment.)

**Education Profile:**

July 2014: Passed **Diploma in Electrical Engineering** with distinction (**79.80%**) in **Gujarat Technological University** (G.T.U.) from Government Polytechnic College, Jamnagar.

March 2011: Passed **Secondary School Certificate** (S.S.C.) Examination with distinction (**75.00%**) in **State University** from S.N.D.T High School, Jam Khambhalia.

We are having **Credit System in Gujarat Technological University** so the following is the result in terms of credits obtained per semester.

July 2014: Passed **6th Semester** with **9.00 S.P.I.** (Semester Performance Index)

December 2013: Passed **5th Semester** with **8.06 S.P.I.** (Semester Performance Index)

May 2013: Passed **4th Semester** with **7.40 S.P.I.** (Semester Performance Index)

January 2013: Passed **3rd Semester** with **6.27 S.P.I.** (Semester Performance Index)

June 2012: Passed **2nd Semester** with **6.89 S.P.I.** (Semester Performance Index)

January 2012: Passed **1st Semester** with **6.42 S.P.I.** (Semester Performance Index)

**Co-curricular and Extra-Curricular Activities:**

Have displayed the ability

* To balance academics with extra and co-curricular activities.
* To lead and motivate teams.
* To respond intelligently and quickly.

2007-08: Course in Computer Basic with Microsoft Office Certified by Sharda Computer Class, Jam Khambhalia

2008-09: “Environment Quiz” organized by Adarsh Parivar and Social Forestry Division, Jamnagar.

2010-11: Bhartiya Sanskriti Gyan Pariksha organized by Gayatri Teerth, Santikunj, Haridwar.

**Academic Project:**

**THE ENERGY SAVING USING SOLAR PANEL WITH MAIN SUPPLY:**

The energy produced from the sun is called solar energy. Solar energy can be converted directly or indirectly into the heat energy and electrical energy. We are using the solar energy for domestic purpose. In this solar panel is connected parallel with main supply. All the load of the house rune on the solar energy. Even when the sunlight is not available all load of the house runs on battery supply. When battery is discharge all load runs on the AC main supply of the house. So the use of the AC main supply decreases.

**This project taught me to identify the solar energy is one of the source of energy which is renewable. We can use solar energy infinitely. A small solar electric system can be reliable, pollution free and cost-effective production of electricity for home. By this way, we can save electrical energy.**

**Areas of Interest:**

* Power plant management.
* Electrical wiring and estimation.
* Co-ordination.
* Hard working.

**Skills and Hobbies:**

* Reading the books.
* Play chess, Pool, cricket etc.
* Travelling one place to another place.

**Personal Profile:**

Name : Darshan D. Chauhan

Father’s Name : Deepakbhai N. Chauhan

Date of Birth : 26th September, 1996

Sex : Male

Cast & Religion : Hindu, Satvara

Nationality : Indian

Marital Status : Unmarried

Languages Known : English, Hindi, and Gujarati.

**Declaration:**

I here by declare that the above particulars are true to the best of my knowledge and belief.