

Shweta Jaswantsingh Gurunasinghani

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Ø Career objective:

- To work on the challenging position where I can get a good exposure and opportunity to learn and develop.
- To contribute towards the organisation growth and success and to create the enduring impact.

Ø Key Skills:

A) Technical Skills:

- Good Knowledge of Windows and MS Office Applications such as Excel, Word, Power Point etc;
- Good Knowledge of Matlab, C, C++, PLC Scada

B) Soft Skills:

- Art of Presenting the things in the better way;
- Co-ordination, Adaption the situations and Networking;
- Good Communication Skill.

Ø Academics Qualification:

Degree/Education	Board/University	Passing Year	% of Marks/Percentile
B.E. VIII Semester	Nagpur University	2018	8.34(CGPA)
B.E. VII Semester	Nagpur University	2018	8.23(CGPA)
B.E. VI Semester	Nagpur University	2017	8.66(CGPA)
B.E. V Semester	Nagpur University	2016	8.93 (CGPA)
Diploma	MSBTE	2015	76.67%
SSC	Maharashtra State Board	2012	83.45%

Ø Achievements:

- Secured Rank 1 in fifth Semester in B.E.;
- Secured Rank 2 in fourth Semester in B.E.

Ø Extra-Curricular Activities:

- Attend Work shop on 'Industrial Automation'.

Ø Electrical Projects Handling:

- Major Projects:

a) Single input dual output DC -DC converter:

It employs a combination of Boost and Cuk converter works in two mode (CCM AND DCM) gives the output voltage twice the output voltage of single boost converter and controlled by microcontroller DSPIC33EP256MC202. Pulse generating technique use is Pulse Width Modulation Technique. Reduce switching losses and circuit component lead to utmost conservation of energy.

- Minor Project:

a) Hovercraft:

An amphibious vehicle supported by a cushion of slightly pressurized air. There is an Engine that powers both a large central fan pointing downwards, and one or more other fans pointing backward. A rubber skirt traps a cushion of air under the craft. Powered by a quiet propeller or water-jet engine, making them quieter.

Ø Hobbies:

- Reading, Travelling and Cycling.

Ø Personality Strengths:

- Attitude to Learn New things;
- Confidence;
- Good Command over Language;
- Ability to work in group

Ø Personal Details:

- Father Name: Jaswantsingh Mangalsingh Gurunasinghani;
- Mother Name: Varsha Jaswantsingh Gurunasinghani
- Date of Birth: June 02, 1996;
- Gender: Female;
- Marital Status: Single
- Language Known: English, Hindi and Marathi;
- Permanent Residence Address: House Number -653, Sai Nagar, Arvi, District: Wardha, State: Maharashtra