

Name: Shriya Kishor Sahu
Contact No: +918446886155

E-mail: shreyashahu0694@gmail.com

Objective:

To work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

Educational Qualification: B.E. (Electronics & Telecommunication Engineering)

Examinations	College/ School	Board/ University	Year Of Passing	Percentage	Division
B.E. (Electronics & Tele. Engg.)	St. Vincent Pallotti College of Engineering and Technology, Nagpur	Rashtrasanth Tukdoji Maharaj Nagpur University	AUG-2016	71.34%	First
Diploma	Nagpur Polytechnic, Nagpur	Maharashtra State Board Technical Education	MAY-2013	78.57%	First
SSC	Shri Rajendra High School, Nagpur	Maharashtra State Board Division-Nagpur	MARCH-2010	81.27%	First

Trainings:

Organization	Key learning	Duration
Akashwani, Nagpur	1. Transmitter section 2. Receiver section 3. Control room	1 week
Doordarshan Kendra, Nagpur	1. Transmitter section 2. Receiver section 3. Control room	1 week

Technical Skills:

Software Testing, MS-Office

Testing Description:

- Well acquainted with **Software Development Life Cycle**
- Having Strong knowledge of **White Box Testing** and **Black Box Testing**
- Proficient in **Functional, Integration, System** and **Regression**
- Excellent Knowledge of **Software Test Life Cycle (STLC)**
- Good Knowledge on **Test Case Design Techniques**
- Ability to generate Test cases/Scenarios
- Good knowledge on **Reviewing of Test cases**

Academic Projects:

UG Project :

- **Team: - 06 Member**
- **Title:- "3-PHASE FAULT DETECTION AND MONITORING SYSTEM".**

In modern era, it is necessary to give protection to 3 phase load against Voltage Fluctuation, Phase Failure, and Unbalance Voltages & Temperature. In almost all the industries, three phase supply is used. The fault monitoring system present in the market of these motors is very costly.

Alternative method of conventional fuse system is used as an economic solution. Hence, we have made an universal protection system for any three phase load. This will protect any system from open circuit, short circuit, overshoot voltage, under voltage and temperature.

Diploma Project:

- **Team: - 05 Member**
- **Title:- "SOLAR TRACKER WITH INVERTER".**

Solar energy is nothing but the radiant energy emitted by Sun. We have converted this solar energy into electricity either directly using photo voltaic (PV). And the inverter is used to store the electricity.

Extra-Curricular Activities:

Workshop

- Participated in **"Brainwave Robotics Workshop"** held at "IIT Bombay".
- Participated in **"Sixth Sense Technology workshop"** held by "Technophilia".

Technical Paper Presentation

- Participated in **"Spandan 2016-National Conference on Advances in Engg"** competition held at "Yeshwantrao Chavan College Of Engg."
- Participated in **"IGNITE-2016,Paper Presentation"** competition held at "Guru Nanak Institute of Engg."

Project Competition

- Participated in **"Shodh-16,National Level Project Competition"** competition held at "Priyadarshini College of Engg."
- Participated in **"Project & Model"** competition held at "Smt. Bhagawati Chaturvedi college of Engineering, Nagpur".

Sports

- Participated in **"Tug-Of-War"** held at "St. Vincent Pallotti college of Engineering and Technology, Nagpur" and secured First position.

Cultural Activity

- Participated in **"Solo Dance Competition"** held at "St.Vincent Pallotti college of Engineering and Technology, Nagpur".
- Participated in **"Group Dance Competition"** held at "St.Vincent Pallotti college of Engineering and Technology, Nagpur".

Strengths:

- Good Listener
- Team Work
- Quick learner
- Self Discipline

Hobbies

- Dancing
- Painting

Personal Details:

Father's Name: Mr. Kishor S. Sahu

Mother's Name: Mrs. Sapana K. Sahu

Date of Birth: 06/07/1994

Gender: Female.

Nationality: Indian

Languages known: English, Hindi, Marathi.

Permanent Address: Pt.no 353, Junishurawari near Videocon service center, Nagpur-440024

Correspondence Address: G-1002,Gloria Grace, Bhugao Road, Bavdhan, Pune- 411021

Declaration:

I, the undersigned hereby declare that the above given information is true to the best of my knowledge.

Date:

Place: Nagpur

Shriya Sahu