Name: Ritik Kumar Saw At- Digwar, Post- Maskedih

District – Hazaribag, 825109

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Career Objective

To pursue an entry in a reputed company where I can utilize my engineering skills and knowledge for the growth of organization.

Educational Qualifications

Degree	University/Board	Session	Percentage
		2011 2010	50.66
B.E(Elect)	Pune university	2014-2018	73.66
H.S.C.	Jharkhand Board	2012-2014	62
S.S.C	Jharkhand Board	2011-2012	66

Educational Qualifications

Sr. No	Name of the Industry	Duration
1.	Salunkhe Industries, MIDC Ambad, Nashik	28/11/2016 to 10/12/2016
2.	Yash capacitors Pvt. Ltd, MIDC Satpur, Nashik	11/12/2016 to 18/12/2016
3.	Traction machine workshop Nashik road, Nashik	03/01/2017 to 16/2017
4.	Guass electromagnets, Nashik	28/05/2017 and 29/05/2017

Curriculum Project Profile

Project Topic (patent)	T-Box Wind Power Generation
Description	Generating the power from the wind produce by the fast train in between the rail track without disturbing the railway operation. This energy is totally depending on the wind produce by the train. Energy produced by this is free.

Technical skills

- 1. Basic knowledge of 8085 Microprocessor.
- 2. Basic knowledge of MATLAB software.
- 3. Basic knowledge of AutoCAD Electrical.
- 4. Basic knowledge of Automation using PLC.
- 5. Basic knowledge of Solar Panel installation and designing.

Soft skills

- 1. Positive thinking, adaptive nature.
- 2. Managing skills for events and team work.
- 3. Good grasping power and time follower.

Technical paper

Sr. No	Name of Topic	Journal Name
1.	Role of Potentiometer for Comparing EMF of two Cells	IJESC
2.	T-Box Wind Power Generation	IJRECE

Extra-Curricular Activities

- 1. Participation in **MOCK interview** held by SIEM, sandip foundation.
- 2. Participation in national level festival for quiz competition held by SITRC, Sandip foundation.
- 3. Participated in Circuit mania at DN Patel engineering Institute, Shahada.
- 4. Participation in national level festival for **Magneto** held by Sandip foundation.
- 5. Participation in national level event for **Paper Presentation** held by Sandip foundation.

- 6. Certification for **marketing** of AAYAM festival in Sandip foundation.
- 7. Certification of **event co-ordinator** of AAYAM festival in Sandip foundation.
- 8. Participation in national level festival for quiz competition held by Gokhale Institute.
- 9. Participation in national level festival for quiz competition held by SIEM, Sandip foundation.
- 10.Participation in national level festival for **Robotics** completion held by D.N. Patel COE, Shahada.

Declaration

I hereby declare that all the information given above is true to the best of my knowledge and belief.

Date: / / RITIK KUMAR SAW Place (8625999482/7972325629)