

# PRAFUL TEKWANI

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## CAREER OBJECTIVE

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals.

## BASIC ACADEMIC CREDENTIALS

Qualification	Board/University	Year	Percentage
B.E. Mechanical	GTU Ahmedabad	May 2019	8.96 CGPA
HSC	G.S.H.S.E.B Gandhinagar	April 2015	85%
SSC	G.S.E.B Gandhinagar	March 2013	87%

## IT PROFICIENCY

- ❖ **Modeling:** AutoCAD, SolidWorks, PTC Creo
- ❖ **Programming:** PLC, CNC, AVR, Arduino
- ❖ **Microsoft Office:** Word, Excel, PowerPoint
- ❖ **Language:** C++, C, Html

## CO-/EXTRA -CURRICULAR ACTIVITIE

- ❖ Member of Indian Society For Technical Education.
- ❖ Member of Robotics Team & E-Yantra Lab in Institute.
- ❖ Exhibitor at Science Exhibition host by GUJCOST.
- ❖ Field Training on Automobile at Raj Motors.
- ❖ Attended workshop on Entrepreneurship Awareness by EDII.
- ❖ Attended workshop on Industrial Automation.
- ❖ Industrial visit at Banas Dairy, Alltech industries, Atlas equipments, etc.

## ACHIEVEMENTS

- ❖ 34<sup>th</sup> rank in ABU Robocon India.
- ❖ 3<sup>rd</sup> rank in Seminar presentation in Institute.
- ❖ 1<sup>st</sup> runner-up in Maze solver at Nirma University.
- ❖ 2<sup>nd</sup> runner-up in Robomilitia at IIT Gandhinagar.

## INTERPERSONAL SKILL

- ❖ Ability to rapidly build relationship and set up trust.
- ❖ Confident and Determined.
- ❖ Ability to cope up with different situations.
- ❖ Hard Work, Patience, Ready to accept challenges, Ambitious.

## **PROJECT**

- ❖ **TITLE:** Design and Development of Power Transmission Line Inspection Robot
- ❖ **ABOUT:** The purpose is to reduce cost & time of inspection of overhead power transmission lines. The robot is developed to inspect transmission lines. The robot is easy to operate & safe. There is special software developed to control robot and get real-time data from it.
- ❖ This project is Granted by SSIP POLICY, GOVT. OF GUJARAT.

## **REFERENCES**

- ❖ Excellent references available upon request.

## **PERSONAL DETAILS**

- ❖ Name :- Prafulkumar Tekwani
- ❖ Father's Name :- Sureshkumar Tekwani
- ❖ Date of Birth :- 19<sup>th</sup> January 1998
- ❖ Gender :- Male
- ❖ Marital Status :- Single
- ❖ Nationality :- Indian
- ❖ Language Known :- English, Hindi, Gujarati, Sindhi, Sanskrit
- ❖ Interest & Hobbies :- Dance, Playing Chess, Reading
- ❖ Permanent Address :- 5, Badripura, Siddhpur, Dist:Patan, Pin:384151
- ❖ Present Address :- Galpadar road, Meghpur Borichi, Anjar,  
Dist:Kutchh, Pin:370110

## **DECLARATION**

I do hereby declare that the above information is true to the best of my knowledge.

**Yours' faithfully,  
(P. S. Tekwani)**