



# RUDRAKUMAR PATEL

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## ABOUT

I, PATEL RUDRA, AM A STUDENT OF ELECTRICAL ENGINEERING. I AM PASSIONATE ABOUT DESIGNING AND ANALYSIS OF CIRCUITS FOR VARIOUS PURPOSES. MY SKILLS ALSO INCLUDE GRAPHICS DESIGN, VIDEO EDITING, SOCIAL MARKETING, WORDPRESS AND HTML/CSS WEB DEVELOPMENT, PCB DESIGN ETC. I AM A HIGHLY DEDICATED AND QUICK LEARNER FOR MY INTERESTING TASKS. THE HARDWORKING AND ETHICAL PRACTICE IS MY STRENGTHS TO SHAPE ANY ALLOTTED TASKS. I STRONGLY BELIEVE THAT I CAN CONTRIBUTE IMMENSELY TO AN ESTEEMED ORGANIZATION/CORPORATE/SOCIETY, IF A I GET CHANCE TO WORK OUT OF MY INTEREST.

## EDUCATION QUALIFICATION

BOARD	<u>HIGH SCHOOL</u>	PASSING YEAR
	PERCENTAGE	
GSEB	74.45%	2018
BOARD	<u>12 SCIENCE</u>	PASSING YEAR
	PERCENTAGE	
GSEB	56.50%	2020
COLLEGE/UNIVERSITY	<u>B. E. IN ELECTRICAL</u>	PASSING YEAR
	CGPA	
GEC PALANPUR/GTU	AWAITING	2024

## PERSONAL SKILLS

Electrical Work	<div><div></div></div>
Wiring	<div><div></div></div>
Soldering	<div><div></div></div>
Circuit Testing	<div><div></div></div>
Graphic Design	<div><div></div></div>
Video Editing	<div><div></div></div>
Website Development	<div><div></div></div>
HTML/CSS	<div><div></div></div>

## SOFTWARE SKILLS

MATLAB / Simulink	<div><div></div></div>
Adobe Photoshop	<div><div></div></div>
Adobe Illustrator	<div><div></div></div>
Adobe Premiere Pro	<div><div></div></div>
Coral Draw	<div><div></div></div>
MS Excel	<div><div></div></div>
MS Word	<div><div></div></div>
MS PowerPoint	<div><div></div></div>
Wordpress (Website Development)	<div><div></div></div>

## PROJECT DURING GRADUATION

### ELECTRIC DEVICE VOLTAGE CONTROL

I HAVE MADE A PROJECT ON "ELECTRIC DEVICE VOLTAGE CONTROL" IN THE 5TH SEMESTER, IN WHICH I HAVE DESIGNED A CIRCUIT USING ELECTRONICS COMPONENTS TO CONTROL THE VOLTAGE AND THIS REGULATE VOLTAGE CAN BE USED FOR MY ELECTRICAL DEVICES.

### ROOM LIGHT CONTROL USING MOBILE, GOOGLE AND ALEXA

IN 6TH SEM, I HAVE MADE A PROJECT ON "REMOVED ROOM LIGHT CONTROL" USING ELECTRONIC COMPONENTS, NODE MCU ESP8266, AND ARDIUNO CODING. PROJECT CAN BE USED TO CONTROL ANY ELECTRICAL DEVICES REMOTELY JUST LIKE GOOGLE AND ALEXA.

### SOLAR BASED ELECTRIC BICYCLE

DURING GRADUATION, I HAVE ALSO MADE A PROJECT ON "SOLAR BASED ELECTRICAL BICYCLE" IN A GROUP OF 4 STUDENTS. THE PROJECT WAS CARRIED OUT UNDER THE STUDENT'S STARTUP AND INNOVATION POLICY (SSIP) SCHEMES OF GOVT. OF GUJARAT/GOVT. OF INDIA WHICH WAS FUNDED BY INR 2 LAKHS.

## INDUSTRIAL EXPOSURE

### INTERNSHIP IN AUSTRALIAN PREMIUM SOLAR

I HAVE SUCCESSFULLY COMPLETED AN INTERNSHIP "AUSTRALIAN PREMIUM SOLAR (APS)" DURING "27 JULY, 2023 TO 10 AUGUST, 2023 (15 DAYS)", I GONE THROUGH THE MANUFACTURING PROCESS AND TESTING FACILITIES.

### GRAPHIC DESIGN AND VIDEO EDITING

DURING GRADUATION, I HAVE DESIGNED PREPARED, AND EDITED MANY GRAPHICS ARTICLES, BANNERS AND VIDEOS FOR NUMBER OF EVENTS CARRIED OUT AT OVER INSTITUTE (GEC PALANPUR).

### WEBSITE/WORDPRESS DEVELOPER

I HAVE MY OWN WEBSITE ON WORDPRESS AND HTML/CSS ON WHICH I AM CURRENTLY WORKING, IN WHICH I GET MY WEBSITE RANKED IN GOOGLE BY DOING THINGS LIKE KEYWORD RECHARGE, CONTENT WRITING, SEARCH ENGINE OPTIMIZATION (SEO). THE NAME OF MY WEBSITE IS ON WORDPRESS: [WWW.DIGITALWEBR.COM](http://WWW.DIGITALWEBR.COM) AND [HTML/CSS: IRUDRAPATEL.GITHUB.IO](http://HTML/CSS: IRUDRAPATEL.GITHUB.IO)

## LANGUAGE KNOWN

Hindi



English



Gujarati



## STRENGTH & HOBBIES

Hard & Smart Working

Innovative Mindset

Hardware and Software Integration

Surfing on internet

Disciplined And Ethical Practices Followed

## PERSONAL INFORMATION

Date of Birth: 11 jun, 2003

Gender: Male

Marital Status: Unmarried

Fathers Name: Patel Ashokbhai Govindbhai