

# PRASHITA SINGHAI

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## Career Objective

To work with an organization with my maximum potential in a positive environment that provides an atmosphere of mutual growth.

## Education

Examination	Discipline/ Specialization	School/college	Board/ University	Year of Passing	%
B.E	Electronics and Communication Engineering	Lakshmi Narain College of Technology & Science, Bhopal (M.P)	R.G.P.V	2019	89%
12th (Senior Secondary Examination)	Science + Maths Stream	DAV BORL Public School, Bina (M.P.)	C.B.S.E.	2015	72.4%
10th (Secondary Examination)	S.S.C	Nirmal Jyoti School, Bina (M.P.)	C.B.S.E.	2013	80%

## Technical Skills

- Programming Languages – C,C++
- Linux

## Subject of Interest

- Digital circuits and systems.
- Electronic devices

## Academic Projects

- Electronic Complaint box –  
Electronic Letter Box project is developed for the users to find out whether any letter is inside the letter box and also to display the number of letters inside the letter box.
- IoT based patient monitoring system-  
This project is designed to monitor the pulse rate and other chronic disease of the patient using IOT.
- Smart street light-  
The lights turn on before pedestrians and vehicles come and turn off or reduce power when there is no one.
- Fastest finger first-  
In quiz games, fastest finger first indicators are used to test the contestants reaction time. The player's designated number is displayed when the player presses his entry button.

### Technical Trainings

- Embedded system training at Indeyes –  
Embedded Systems are a combination of hardware and software that is designed to perform a specific task or function.
- IOT with raspberry pi training at Appin-  
The Internet of things is the network of physical devices embedded with electronics, software, sensors and connectivity which enables these objects to connect and exchange data.

### Workshop

- Attended workshop and represented innovative model in Srijan
- Attended workshop on PCB design for Robot at Indeyes

### Co/extra-curricular Activities

- Academic Support Volunteer at Make A Difference
- Secured Third Position in prelim Round at ROBOTICS (TECHKRITI'16).
- School house captain

### Personal Profile

Name	Prashita Singhai
Fathers Name	Mr. Rishabh Singhai
Mothers Name	Mrs. Usha Singhai
Date of Birth	25/10/1997
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