

Chethana V

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I am a hardworking, innovative, motivated, self-driven, and a creative person who would like to put my leadership qualities for the betterment of the company and help in taking it to the next level.

Academic Qualifications:

Educational Institution	Board/University	Qualification	Percentage/CGPA	Year of Completion		
BMSCE	Autonomous under VTU	Third year (EC)	8	2020		
			<table><tr><td>6th sem</td><td>8.24</td></tr><tr><td>5th sem</td><td>8</td></tr></table>		6th sem	8.24
		6th sem	8.24			
		5th sem	8			
Second year (EC)	7.5	2019				
	<table><tr><td>4th sem</td><td>7.5</td></tr><tr><td>3rd sem</td><td>7.5</td></tr></table>		4th sem	7.5	3rd sem	7.5
4th sem	7.5					
3rd sem	7.5					
S J (GOVT.) polytechnic	Department Of Technical Education(DTE)	Diploma	85%	2018		
B S S (GOVT.) PU COLLEGE	Karnataka State board	10 th	92.48	2015		

Skills and Interests:

- Completed C programing at subash coding class
- Completed C programing from NICT,Bangalore.
- 8051 Microcontroller
- MATLAB
- PCB design

Co-curricular Activities:

- Industrial visit at metrological department banglore,2018
- Completed a course on linear lcs and it's application at APEX HI TECH.
- Secured 1stRank inter school rangoli compitation,2018.
- Industrial Visit at Bharat heavy ElectricalsLimited,Bangalore,2018.
- Member of ROTARY CLUB OF BMSCE,
Received scholarship at ROTARY BANGLORE SOUTH.

PROJECTS:

- RFID Interface with 8051(part of a smart trolly) : Interfacing RFID to 8051 circuit diagram. The unique ID code in the RFID card is read by the circuit and displayed on the 16×2 LCD display. Tx pin of the RFID module is connected to Port 3.5 of the microcontroller. The microcontroller receives data from the RFID module through this channel
- Automatic vehicle number plate recognition (Matlab image processing number plate recognition) : The main objective here is to design an efficient automatic vehicle identification system by using vehicle number plate. The system first would capture the vehicles image as soon as the vehicle reaches the security checking area. The captured images are then extracted by using the segmentation process.
- Two stage sequential timer (consist of both astable and monostable) :IC 555 holds key in designing circuits for many applications and it also enables us to design a simple sequential timer to switch three relays in a sequence.The basic principle behind this circuit was connecting the Monostable multivibrator in sequence to make it work as sequential timer.

Languages Known:

Language	Speak	Read	Write
English	✓	✓	✓
Hindi		✓	✓
Kannada	✓	✓	✓

Interpersonal Skills:

- Activelistener
- LeadershipQuality
- TeamPlayer
- Flexible

Personal Details:

DateofBirth : 23,june,1999
Father'sName : VEDA KUMAR
Mother'sName : NIRMALA K S
ProvisionalAddress : shriganda kaval markandiah badavane
heggahalli crossBangalore-560091
Nationality :Indian

Declaration:

I CHETHANA V, hereby declare that the above information is true to the best of myknowledge.

Place:

Bangalore Date:

Signature