

# Madhusudana K J

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**Github:** Madhusudanakj7510

**Address:** New Kavery School Road, Shanthinagar, Tumkur.

## CARRER OBJECTIVE

A highly organized and hardworking individual looking for securing a challenging position in a reputable organization to gain experience and grab good career advancement through large efforts ,innovative work techniques and expand my learnings, knowledge and skills.

## EDUCATION

Sl. No.	Education	Year	Scores	Institution
1	Bachelor of Engineering (7 <sup>th</sup> sem) (Electrical and Electronics Engineering)	2023	8.3 CGPA	Sapthagiri College of Engineering, Bengaluru - (VTU)
2	Higher Secondary Education (CBSE Board)	2020	74.6%	Sri Chaitanya college, Tumkur
3	Secondary Education (ICSE Board)	2018	81.3%	Bishop Sargant School, Tumkur

## PROJECTS

- **Home Automation Using Relay Module:**  
Using Arduino Uno Relay module with remote and IR module, controlling the home appliances by simple numbered remote and vary options included to that.
- **2D Picture Sketcher(Computer Numeric Control):**  
Using two scrap DVD/CDs containing stepper motors acting x and y axis, Arduino Uno and Stepper Driver , 2D sketcher was created.
- **LI-FI(Light Fidelity):**  
Using solar cells , speaker and a led light a wireless transfer of sound is obtained which is faster than Bluetooth.
- **Cookie Sales Analysis(Power BI):**  
Using Power BI the data about the Cookie Sales Analysis on certain years was analysed and implemented so as to do the survey on the impact.

## SKILLS

- Microcontroller.
- AUTO Cad.
- Power BI and Cloud computing.
- Machine Design.
- Digital System Design.
- Circuit Building.
- Basics in C, python , HTML and CSS.

## INTERNSHIP

- Full Stack Web Development, developed a website on Snooker Club present in Rajarajeshwari nagar.

## CERTIFICATES

- Certified in Data Analytics and Cloud Computing (NEXTGEN PROGRAM).
- Full Stack Web Development Internship Certified by Certify Company.
- NCC 'A' Grade Certificate.

## AREAS OF INTEREST

- Editing.
- Reading Books.
- Travelling and Exploring new Places.

## Personal Details:

Date of Birth	: 10/05/2003
Father Name	: Jayaramu K N
Gender	: Male
Nationality	: Indian
Marital Status	: Single
Languages Known	: English, Kannada, Hindi, Telugu
Permanent Address	: New Kavery School Road, Shanthinagar , Tumkur
Mobile Number	: 6366607793

### Declaration:

I declare that the above information is true and correct to the best of my knowledge and belief. In case any of the above information is found to be false or incorrect, I shall forfeit the claim to be considered for a job in your company.

Date:

Place:

(Madhusudana K J)

