

**Ms. Madhu Chandana Gotike**

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**Phone No:** 9381356331

**Career Objective:**

To be associated with a progressive organization, which enhances my skills and abilities to the maximum and contributes to the growth of the organization as well as myself.

**Educational Qualifications:**

Qualification	Institution	Board/ University	Year of Completion	CGPA/ Percentage
B.Tech (ECE)	Hyderabad Institute of Technology and Management, TS	JNTUH, Telangana	2022	7.7
Intermediate (MPC)	Sri Chaitanya Jr. College, vijayawada	BIE, Andhra Pradesh	2018	89.2
High School (MPC)	Keshava Reddy public School, Nandyal	BSE, Andhra Pradesh	2016	9.5

**Work Experience:**

Job Title: Associate Engineer

Organization: HARMAN connected services

Work Period: Mar 2022 – Mar 2023

**Project Details:**

**Project :** An underwater Image Enhancement Algorithm Based on MSR parameter Optimization

**Description:**

The main objective is to enhance the quality of underwater image which has been affected by absorption of light and diffusion of floating objects.

**Skill Set:**

Languages: C, Embedded C, C++

Protocols: I2C, UART and SPI

Operating Systems: Windows Family, Linux

Hardware: ARM Microcontrollers

**Training:**

Embedded Systems Course for 6 months in Vector India, Hyderabad.

**Vector project Details:**

**Project 2 :** Vehicle control system implementation using can protocol.

**Description:**

The main aim of this project is to display the engine temperature, fuel percentage and control the indicators using CAN protocol.

**Declaration:**

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

G.Madhu Chandana