

Veera Venkata Bhaskar Vetsa

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Career Objective:

To be part of a progressive organization which gives me scope to enhance both my personal and professional skills and where in my techno-rich abilities can be utilized for enhancing the goals of the organization.

Work Experirnce (24-06-2019 to 01-06-2020):

Asst.Embedded engineer - Onyx components and systems pvt.ltd, Hyderabad

- Worked on STM32 and MM32 microcontrollers.

Academic Qualifications:

- **B.Tech** Electronics & Communication from Aditya College Of Engineering and Technology, J. N. T. U. Kakinada in the year 2013-2017 with **68.56** percentage.
- **Intermediate** from Sri Chaitanya Junior College, Board of Intermediate Education in the year 2011-2013 with **88.88** percentage.
- **S. S. C.** from SNSM Z P High School, Board of Secondary education in the year 2010-2011 with **87.33** percentage.

Course:

- Advanced course in Embedded systems at VECTOR INSTITUTE.

Technical Skills:

- C Programming
- Embedded C
- C++ Programming
- Python Programming
- 8051 microcontroller
- STM32,MM32 microcontrollers
- UART,I2C,SPI,CAN protocols

Projects:

- **Academic Project:** A Segmented Morphological Approach to Detect Tumour In Lung Images.
Description: The main objective of this project is to detect tumour in lung images.In this proposed approach we have applied a series of operations, first of all some image enhancement and noise reduction techniques are used to enhance the image quality, after that we have applied watershed segmentation and morphological operations to get the desired result.

- **Vector Project:** Text Messaging

Description: The main objective of this project is to send a text message to mobile number by using GSM module.

Co-Curricular Activities:

- Participated in Code debugging in VEDA event.
- Participated in Paper presentation in school.

Extra- Curricular Activities:

- Participated in online web-casting for general elections in 2014.
- NSS Coordinator for blood donation camp.

Personal Details:

- Full Name : Veera Venkata Bhaskar Vetsa
- Father's Name : Meharbaba Vetsa
- Address : D.No : 8-8,Pepakayalapalem, Karapa Mandal, East Godavari district,
Andhra Pradesh, pincode:533462
- D. O. B. : 20-07-1996
- Languages Known : Telugu, English
- Nationality : Indian
- Hobbies : Playing Chess, Watching News