Shesher sp

Jeppu shetty bettu

kankanady Post   mobile : 7760603229

Mangaluru 575002   email : spshesher85@gmail.com

Objective

To be an astute learner and the best performer in your organization. So that I can build an innovative career in your esteemed organization by using my skills and other significant talents

Technical Details

- ➢ **Programming skill**   : Verilog, VHDL,C,MATLAB, Java, J2EE ,SQL, Software Testing
- ➢ **Tools**   **:** Xilinx ISE Design suite, Modelsim , MATLAB, Ecllips, Oracle database
- ➢ **Device**   : MC 8051, PIC 18F, FPGA
- ➢ **Operating System**   : Windows, Android, Fedaro.

Educational Profile

 M.Tech degree in St. Joseph's college Mangaluru (2016 Batch) in Digital electronics and Communication branch affiliated to VTU with an aggregate of 60.33%

BE in Electronics and communication in karavali institute of technology Mangluru(2014 batch) affiliated to VTU with an aggregate 61.33%

St. Aloysius PU College,kodialbail, Mangluru ,Dakshina kannada DT,Karnataka(State Board) passed out(2010) with an aggregate of 58.33%

SSLC St.Aloysius Highschool,kodialbail,Mangluru,Dakshina kannada DT, Karnataka(State Board) passed out(2008)

with an aggregate of 76.33%

Internship

Attended one week internship program on **MOBILE COMMUNICATION AND NETWORKING** which wads held at BSNL head office pandeshwar, Mangaluru.

Work Experience

Title   **:** Intern

Duration   **:** 2015 to 2016

Role Description:

During my internship, I have worked on Image processing related Projects

Project details

Academic

1. Bachelor of Engineering

Project title	Universal embedded navigation system for blind
Description	This project helps the blind to walk on their own, by guiding them the direction and alerting them the danger if any on their way
Domain/Board used	Embedded/Microcontroller 8051

2. Masters of Technology

Project Title	**Secure image transmission using genetic algorithim**
Description	The main aim of this project is to provide security for the image data during transmission by combining it with other images
Programming Language/Tool	Image processing/Matlab

3. Internship

Project Title	**Heart disease prediction using data mining techniques**
Description	This project predicts the heart disease using various data of the patience by using various mining technique like neural network, genetic algorithim, dicision tree etc
Programming Language/Tool	Image processing/Matlab/neural network /genetic algorithim

Project Title	**The system for determing facial skeletal pattern**
Description	The aim of this project is to determine variation in human facial structure, which helps in various medical treatment like dental surgery etc
Programming Language/Tool	Image processing/Matlab GUI

Project Title	**Class room attendance monitoring system using face recognition**
Description	This project monitors the students attendance by capturing the photo and recognizing it with data base of the students
Programming Language/Tool	Image processing/Matlab GUI

Project Title	**Arrhythmia detection in ECG signals**
Description	This project notifies various arrthymia present in the ECG signals
Domain/Board/Programming Language	Embedded/Raspberry pi/Python, PHP,Sell script

Full Name   Shesher SP
Father's Name   J.Subramanya
Mother's Name   Pavitha
Date of Birth   08/03/1992
Nationality   Indian
Marital Status   Single
Passport no   L8596099
Languages known   English, Hindi, Kannada, Tulu

Permanent Address   s/o J Subramanya
                         Jeppu shetty bettu
                         Kankanady post
                         Mangaluru -575002
                         Karnataka

   The above information is true to the best of my knowledge and belief

                                              (Shesher)