BENEDICT BERNARD BRITTO

Graduate Engineer - Electronics & Instrumentation



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Objective

Graduate engineer looking forward to build my career in a challenging field to gain practical knowledge and utilize skills gained through academics to add value and contribute towards organization goals and become a subject matter expert to achieve highest position.



Professional Profile

Engineering graduate from Sathyabama University accented with latest technological advancements regulations /guidelines and statutory compliance with perseverance to succeed and zeal to achieve results .Posses judgment and decision making skills coupled with excellent communication and presentation skills.

Academic Credentials	Year of Passing
Bachelor of Engineering Electronics and Instrumentation Sathyabama University	2017
Secondary School Leaving Certificate Grade 12 St Bede's Anglo Indian Higher Secondary School	2013
High School Certificate Grade 10 St Bede's Anglo Indian Higher Secondary School	2011



Areas Of Interests

Sensors and Transducers Fundamentals of Robotics



Computer Skills

Programming in C Microsoft Office



Relevant Certifications Projects & Coursework

Certified In English Communication Skills

Embedded C, Building Robot With Atmega 16 Using Arduino, Building Robot With Atmega16

Data Acquistion and Internet of Things







Academic Trainings

In-house Training at Greaves Cotton SIPCOT Industrial Estate, Ranipet in December 2014

In-house training at BSNL Rajiv Gandhi Memorial Telecom Training Centre BSNL" in June 2015

Arduino Controlled Robotics workshop Velammal Engineering College on 9th August 2014







Project Summary

Lossless MRI- Image Compression Based On DWT With Huffman Coding

The project presents lossless color image compression based on context adaptive coding and DWT with Huffman coding under reversible color transform. The lossless compression begins with decorrelation of an RGB image by a reversible color transform and then Y component is encoded by lossless grayscale image compression method called Huffman coding.



Working at Morulaa HealthTech Pvt Ltd., Chennai as In-house Sales Administrative.

In-house Sales Administrative.

October 2017 - Present

- Working as an import and sales administrative.
- Carrying out the monthly performance tracking of all the sales.
- Analyzing the sustainability of each product to improve sales.



Good Communication Skills Hard working Dedication towards work Quick learner Disciplined



Personal Profile

Father's Name Date of birth Passport Details Language Proficiency Britto Rajkumar Mathias 6 October 1995 L1000747 English & Tamil