

VIVEK.M

MIG B-117, Brindavan Nagar,
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Tamil Nadu.



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CAREER OBJECTIVE

To succeed in an environment of growth and excellence and earn a job which provides me a job satisfaction and self-development and help me to achieve personal as well as organizational goals.

EXPERIENCE

S.No	Company	Role	Duration
1	Recktronics Devices & Systems	Production,Sales,Testing, Marketing	Oct 2015 to Aug 2023
2	Manchester honda,cbe	Sales and Marketing, Customer support	Oct 2023 to Jun 2025

ACADEMIC ACQUIREMENT

Specialization	Institution	University/ Board	Year of Passing	Percentage/ CGPA
B.E., (ECE)	Hindusthan College of Engineering and Technology, Coimbatore.	Anna University	2014	6.75/10
HSC	Sri Gopal Naidu Higher Secondary School	State Board	2010	61.83%
SSLC	R.K. Sri Rangammal Higher Secondary School	State Board	2008	77.60%

TECHNICAL SKILLS

- Languages Known : Basics of C and C++
- Design Software Known : PLC SCADA, PSpice, MATLAB & Photoshop

AREA OF INTEREST

- Production, Sales, Marketing, Maintenance, Designing and Testing.

PROJECT

- **Attendance System using Face Recognition Techniques** (Final Year)

Using Face Detection algorithm to mark attendance to the students in an efficient manner. Face detection and recognition is done using multiple images and usage of **HISTOGRAM EQUALIZATION** enables to detect faces efficiently using embedded systems.

- **Railway Track Crack Detector** (Mini Project)

Using Transmitters to find cracks in Railway Track between two stations. Passing a current (in mA) from one station to another station. If we don't receive current in another station then there is a crack.

PAPER PRESENTATION

- Presented a paper on "**EMERGENCY RESCUE AND SECURE COMMUNICATION SYSTEM IN DEFENCE**" at **Sri Krishna College Of Engineering And Technology**.

TECHNICAL EXPERIENCE

- Attend the workshop on "**Digital image processing**" conducted by 'Hindusthan College of Engineering & Technology'.
- Attended the Seminar on "**Recent Advance In Communication Systems and Networks**" at 'Sri Krishna Arts and Science College'.
- Participated in the **National level Workshop** on "**IMAGE PROCESSING ALGORITHMS**" at 'Hindusthan College of Engineering and Technology'.
- Participated in two days seminar on "**Active RF and Microwave Circuit Design**" at 'Hindusthan College of Engineering and Technology', Coimbatore.

PERSONAL PARTICULAR

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|-----------------------|---|----------------------|
| • Father's Name | : | Murugan. K |
| • Mother's Name | : | Rajeswari. M |
| • Gender | : | Male |
| • Date Of Birth & Age | : | 11.02.1993 and 32 |
| • Marital Status | : | Single |
| • Languages Known | : | Tamil. English.Hindi |

Date :

Place : Coimbatore

[VIVEK M]