

## Dineshraj.K

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## Objective

To obtain a challenging position with a growing company where I can utilize skills and knowledge. Than improve best attitude, working ability and communication skills. Definitely I say, I am the best person for this company.

## Education Qualification

Education	Board / University	School/ instruction	Year of passing	Grade
BE(ECE)	Anna University	Dhanalakshmi srinivasan college of engineering, Perambalur.	2017	64.70%
HSC	State Board	DD vinayagar higher sec school, Ramanathapuram.	2013	63.42%
SSLC	State Board	DD vinayagar higher sec school, Ramanathapuram.	2011	78%

## Area of interest

- Digital communication.
- Digital image processing.
- Digital electronics.

## Strengths

- Adapt to any situation.
- Ability to work both individually as well as in a team.
- Sincere and hardworking person & Quick learner.

## Software/Hardware skills

- Basic C and C++.
- Microsoft office .
- Basics of SMD(Surface Mound Device).
- PCB debugging (printed circuit board).

## Technical trainings

- Diploma in computer application in SRM INFOTECH, RAMANATHAPURAM.
- Android hacking Work shop attended in VEL'S UNIVERCITY ,CHENNAI.

## Project detail

**A final year project on the title “A novel design of hybrid compression method for JPEG photo album”.**

Team size: 3.

Role : coordinator.

### Abstract:

A hybrid disparity compression method to better exploit both the global and local correlations among the images in the spatial domain. furthermore, the redundancy between each compensated signal and the corresponding target image is adaptively reduced in the frequency domain. Experimental results demonstrate the effectiveness of the proposed lossless compression method.

### Software platform: MATLAB R2014

MATLAB features a family of add-on application-specific solutions called toolboxes. Very important to most users of MATLAB, toolboxes allow you to learn and apply specialized technology. Toolboxes are comprehensive collections of MATLAB functions (M-files) that extend the MATLAB environment to solve particular classes of problems. Areas in which toolboxes are available include signal and image processing, control system, neural networks, fuzzy logic, wavelets, simulation, and many others.

## Personal profile

- Father name : Kalaivanan.K
- Mother name : Amuthavalli.K
- Date of Birth : 02-06-1996
- Age : 21
- Marital status : single
- Sex : male
- Religion : Hindu
- Nationality : Indian

## Declaration

All the above mentioned information is true to the best of my knowledge and belief.

Date:

Place:

**[Dineshraj.k]**