

# DHANUSH V

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## Objective

To obtain a position that will enable me to use my strong organizational skills, strong educational IT background, and ability to work well with people. Have a Strong desire for Knowledge.

## Education

Sl No	Year	Stream	Name of the Institution
1	2016-2018	Masters of Computer Application	Dayananda Sagar Institutions
2	2014-2016	BSc(PMC)	St Joseph's College
3	2011-2013	Pre-University	St Joseph's PU College
4	2001-2010	SSLC	Jubilee School

## Additional Qualification

- AutoCAD certificate
- Internet Of Things certificate
- Machine Learning (certificate from IIT Kharagpur)
- Cloud Computing (certificate from IIT Kharagpur)

## Computer Proficiency

- IoT(Arduino)
- C language
- C++ Language
- Java
- Python
- Adobe Photoshop
- Adobe Illustrator
- AutoCAD
- Adobe After Effects
- Latex
- PHP
- HTML5

## Internships

- Designing CAD Drawing for Dhanu Enterprises

## Projects Handled

### 1. GADGETS

A static web page which would provide information of new Gadgets that are available in the market.  
Software used: HTML5, CSS and JavaScript

### 2. School Management System

A real-time project, which was implemented for a School, to maintain and update student's details, staff details, attendance and exam marks.  
Software used: Visual Studio, Access

### 3. NSS Management System

A real-time project, which was implemented in NSS, St Joseph's College, to maintain and update student's details, attendance and calculate the credit  
Software used: Visual Studio, MySQL

#### 4. Blood Bank

This project was made as a demo presentation with in class, it contained donor's details and the blood details present in blood bank, one could retrieve data from the database and show it in an Excel Sheet.

Software used: Visual Studio, MySQL

#### 5. IOT – Control Home Appliances through Bluetooth

Made this project for a Workshop.

Arduino UNO, M183 HC-06 4 Pin Serial wireless Bluetooth RF Transceiver model for Arduino, Arduino IDE.

### Achievements

- Published **IEEE research Paper** on the topic "APPLICATION OF DEEP LEARNING TECHNIQUE FOR AUTOMATIC DATA EXCHANGE WITH AIR-GAPPED SYSTEMS AND ITS SECURITY CONCERNS". ICCMC 2017.
- Secured **FIRST Place** in National Level Workshop and Competition on IOT conducted by **IIT Varanasi**.
- Conducted Quiz Competition as Quiz Master
- Organized HUMAN RIGHTS week at St Joseph's College

### Extra-Curricular Activities

- Active member of NSS for 3 years.
- Core committee member of Whistle Blowers group.
- Graphic Designer

### Personal Information

Languages Known: English, Marathi, Kannada, Hindi, Telugu, Tamil and Malayalam.

Date of Birth: 12 – MAY - 1995

Home Town: Bangalore

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