

# Vamshi Krishna Moogala

Born on 13<sup>th</sup> February 1994

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## Objective:

To be a part of a team that makes things simple for others and to learn by sharing knowledge and experiences.

## Educational Background:

- Bachelor Of Engineering – Information Technology 2015  
MVSR Engineering College, Osmania University Percentage - 70.06
- 12<sup>th</sup> Standard - Major in Mathematics, Physics and Chemistry 2011  
Sri Chaitanya Junior College Percentage – 93.6
- 10<sup>th</sup> Standard 2009  
Greenwood High School, Warangal Percentage – 91.33

## Technical Skills:

- Programming Languages : C, C#, Python, Swift
- Front-end Technologies : HTML5, CSS, JavaScript, JQuery, Bootstrap, Angular
- Database : MySQL, MSAccess

## Academic Projects:

- **Image Retrieval based on the content**  
Developed a java application that retrieves images from the database based on the content of the image i.e., by the color and texture features of the image. Color features are calculated based on the RGB (red, blue, green) values of the image and texture features are calculated based on the GLCM matrix.  
Technologies used: Java, MS Access Team Size: 3 members
- **Hotels and resorts in Hyderabad Windows App**  
Designed a windows app which provides description, gallery and also a link to a hotel's official booking page allows the users to book rooms in Hotels and Resorts at their interested places.  
Technologies used: Visual Studio 2012, Windows Forms. Team Size: 3 members

- **Tourism Management**

Developed an application which helps to make reservations for the transportation and accommodation in hotels and also has an option to view the tourist place and select the related packages available.

Technologies used: C++

Team Size: 3 members

#### **Experience:**

- **Program Analyst Trainee-Cognizant Technology Solutions** September 2015 – Till Date  
Completed training on IOS Development, C# and front end technologies (HTML5, JQuery).

#### **Extra-Curricular Activities and Achievements:**

- Won District 1st prize for the project ‘citrus waste: refuse to reuse’ in National Children’s Science Congress -2007 conducted by RVPSP, Govt. of India.
- Stood among the top 5% of people who have qualified for Eamcet-2011.
- Member of Computer Society of India and Institute of Electrical and Electronics Engineers (IEEE).
- Worked as student coordinator for Information Technology Student Association-MVSREC.
- Attended workshops on ‘motion sensing and gesture control’ conducted at SNIIST and ‘cyber security’ conducted by IEEE-MVSRB, volunteered for the same.
- Organized an event ‘Code-dexterous’ during technical fest.
- Volunteered to render Webcasting service in General Election 2k14.
- Presented a paper on ‘Project Loon’ in tech fest.
- Cognizant certified JavaScript professional.

#### **Declaration:**

I hereby declare that the above stated information is true to the best of my knowledge.

Date: June 16<sup>th</sup>, 2016

(Vamshi Krishna Moogala).