2K12/EC/054          Delhi Technological University          2012-2016
Formerly Delhi College Of Engineering (DCE)

# Chaitanya Raman

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## ACADEMIC QUALIFICATIONS

| Year | Degree | Institute | Percentage |
|------|--------|-----------|------------|
| **2010** | **Class 10** | **Bikaner Boys School, Bikaner** | **CGPA 9** |
| **2012** | **Class 12** | **St. Vivekananda School, Bikaner** | **87.2** |
| **Pursuing** | **B.Tech(ECE)** | **Delhi Technological University** | **68.73(aggregate till 6$^{th}$ sem)** |

## TECHNICAL SKILLS:

- Deep understanding of programming languages such as C, C++, Java.
- Good Knowledge of PHP, CSS3, HTML5, VHDL, JAVASCRIPT, AJAX, MySQL and jQuery.
- Good knowledge of MVC (Model View Controller) Framework Development.
- Good knowledge of Facebook application Development.
- Well acquainted with MATLAB, Simulink and Eclipse.
- Good at Web Designing and Development and Solving Competitive programming Problems.

## WORK EXPERIENCE:

**WEB DEVELOPMENT HEAD |ASIA-PACIFIC STUDENT ENTREPRENEURSHIP SOCIETY (ASES) STUDENT CHAPTER DTU | 2013-PRESENT**
- Worked as head of web development team of Asia-Pacific Student Entrepreneurship Society student chapter DTU.

**JOINT PUBLICITY HEAD | COMPUTER SOCIETY OF INDIA (CSI) DTU| 2014-PRESENT**
- Worked as the head of publicity for the Computer society of India (CSI) DTU in the main council member for year 2014-2015.

**JOINT SECRETARY |ASIA-PACIFIC STUDENT ENTREPRENEURSHIP SOCIETY (ASES) STUDENT CHAPTER DTU | 2014-PRESENT**
- Worked as the joint secretary of Asia-Pacific Student Entrepreneurship Society in the main council member for year 2014-2015.

**MEMBER | COMPUTER SOCIETY OF INDIA(CSI) DTU| 2013-PRESENT**
- As an active member hosted **PHOENIX'14**(Annual Fest of CSI DTU)
- Organized and handled all the events.
- Served as the **Event Head** of the event MATHRIX which was mathematical quiz.

**MEMBER | E-SUMMIT ORGANISING COMMITEE | 2012-2013**
- Worked as a member of corporate team while handling PR.
- Volunteered in the Entrepreneurship Summit 2013.

**PROJECTS:**

1. Web development project for swiftintern.com. Project Description:

   Working on a live website [www.swiftintern.com](www.swiftintern.com)  using Self-developed MVC framework (SwiftMVC). The product is a Internship portal website which help students to explore better opportunities for internships.

2. Web development project for Frudor. Project Description.

   Making a E-Commerce live website [www.frudor.org](www.frudor.org) using OpenCart. The Product is a online grocery store which help customers to buy fresh organic fruits and other products.

3. Facebook Application and Instagram Application Development. Application Details:

   Facebook application with PHP which can Schedule/Post to Pages wall whose Admin information to be retrieve. It should be able to post multiple page at the same time.

   To make a Facebook application with PHP which can fetch the group members of the groups of a facebook user with its permission.

   To make a JSON data fetch application which can search in the instagram photos using the hashtags of the photos.

4. Working for the Asia-Pacific Student Entrepreneurship Society(ASES) DTU Student Chapter as the head of Web Development Team. Project Description:

   Making a live Website of ASES DTU using all the latest techniques of web designing and development like HTML5, CSS3, JavaScript and JQuery

5. A HTML5 video player which is able to play, pause a video and playing a video on a selected time and forwarding a video to a selected time. Skills used are HTML5, CSS3 and JavaScript.

6. Studied The Effects of Image Deblurring Process under the guidance and mentorship of Professor Rajiv Kapoor(HOD, ECE).

7. Change Recognization Project and Line Follower Robot- Made a working Line Follower Robot Using Aurdino.

8. MATLAB Application which control computer mouse using webcam and different color.

**EXTRA CURRICULAR ACTIVITIES:**

1. Participated in the DTU marathon 2013.
2. Donated Blood consecutively in the year 2013, 2014 and 2015.

**INTERESTS**

1. Algorithms and Data structures.
2. Web Development and Designing
3. Facebook application Development

**CHARACTERISTICS:**

1. Dedicated towards work.
2. Aplomb and positive.
3. Well-developed project management and organizational skill.