

## **Computer Society of India- Student Chapter**

**Year: 2013-2014**

Branch Counsellor: Dr. A.R. Joshi

Faculty In-Charge: Prof. Neepa Shah

The CSI-Student Chapter (2013-14) of DJSCE worked actively and organized various workshops, seminars and competitions to impart knowledge.

### **Event I - Core Committee Selection**

The interview notice for the CSI core-committee aspirants was put up in the Information Technology Department and the interested students were required to submit their resumes to the previous committee members by 5<sup>th</sup> August 2013.

The following results for the Core-Committee were declared within a week's time.

### **CSI Core- Committee 2013-2014**

Chairperson	Kashif Memon
Vice-Chairperson	Samyak Mehta
Secretary	Manika Mittal
Co-Secretary	Milonee Nishar
Treasurer	Ronak Sangani
Technical Head	Vinit Dholakia
Sponsorship Head	Chintan Shah
Creative Head	Amar Mehta
Event Head	Amish Shah
Logistics Head	Ishita Shah
Chief- Editor	Vivek Jain
Co-Editor	Ishita Shah
PR-Head	Yashada Joglekar
Publicity Head	Priyanka Kulkarni

### **Event II- Co- Committee Interviews**

The notice for the co-committee interviews was put up and interested aspirants were supposed to submit their resumes. The interviews were held on 5<sup>th</sup> -6<sup>th</sup> September 2013. 60-65 students applied and the following committee was selected.

### **CSI Co-Committee 2013-2014**

- **Publicity Team**
  1. Mrinalini Shah
  2. Karan Patel

3. Aysha Shaikh
4. Nidhi Kapadia

- **PRO Team**

1. Meeth Gala
2. Khyati Shah
3. Shraddha Patel
4. Yash Sakaria

- **Logistics Team**

1. Yash Khandelwal
2. Jamshed Shapoorjee
3. Shaunak Shah

- **Sponsorship Team**

1. Nisha Kapoor
2. Yash Mahendra
3. Sagar Patel
4. Mohit Mehta

- **Technical Team**

1. Siddhesh Varma
2. Milit Betai
3. Mihir Shah
4. Rohan Suri

- **Creative Team**

1. Pratik Doshi
2. Nidhi Shah
3. Yash Mistry
4. Vinit Jasoliya
5. Sagar Vikmani

- **Editorial Team**

1. Larissa Pereira
2. Milit Betai
3. Sankeet Shah
4. Salil Damle
5. Devang Jhaveri
6. Dhvani Mehta
7. Meghna Burle

8. Ashutosh Parekh
9. Nilay Shah

- **Events Team**

1. Sujay Shah
2. Keval Lakhani
3. Nilay Shah
4. Ashutosh Parekh

### **Event III- Google Development Workshop**

DJSCE CSI conducted the Google DevFest on Date: 7<sup>th</sup> and 8<sup>th</sup> September, 2013.

It was a great opportunity to learn more about Google technologies and developer products. The events also give one a chance to meet developer advocates and engineers who work on these products and ask them any questions one might have.

Topics covered during this workshop were Google App Engine and Web Services, Python, PHP HOL, Android App Development and PhoneGap App

### **Event IV- Android Application Development**

DJSCE CSI conducted an android app development workshop 26<sup>th</sup> and 27<sup>th</sup> September, 2013 conducted by Mr. Sanket Khanwalkar.

It was conducted in the 2<sup>nd</sup> floor laboratory of our college. Spread over 2 days, this event taught students how to develop a number of Android Applications.

He started with the concept of Android and continued with the basic theory of Android. He introduced the basic UI components and created an app with those UI features. Next, he taught how to implement multiple activities and passing of data from one activity to the other – notifications app. Intents were introduced after that and an app was created on the same. Later, he developed an app using Google maps and Google Cloud Messaging. An application to generate Morse code was developed. An application showing basic animation was also made.

The interesting fact in the process of creating these applications was that the application was run on our own Android phones which were connected to the CPU's.

### **Event V - Android Lecture Series**

This workshop consisted of a total of 10 Lectures spanning over 2 weeks taught by Android App Dev requires knowledge about Programming in JAVA.CSI's Android Lecture series commenced on the Sept 19, '13 with first two sessions on Java requisites that shall be taught from 8:30 AM-10:30 AM.

Subsequent Android lectures were aimed at building an App (hands-on) to maintain your daily attendance that covered all the concepts needed to learn Android App Dev Concepts.

### **Event VI- Coding Competition: Code Mania**

To flex the students coding muscles and sharpen their coding skills, DJSCE CSI proudly presented its first ever inter college Coding Contest, DJ CodeMania. We welcomed all second and third year students from any branch and various colleges to participate and win certificates and exciting cash prizes. Qualifiers were held online on 30th January from 3pm to 9pm. And top performing teams competed in our college premises for the final round on 6th February, from 1.30- 5:00 pm.

### **Event VII- Seminar by Career Launcher**

In the second semester Career Launcher took a seminar teaching students various tips and tricks to crack GRE and CAT competitive examinations. Students who attended the seminar learned various techniques to solve questions in an efficient and effective manner. The seminar was followed by an Aptitude test which helped the students recognize their strong and weak points.

### **Event VIII- Security Day**

#### **Day 1:**

CSI DJSCE presented Security Day 2014 on 27th March.

The aim of this event was to increase awareness on scams and cyber warfare.

Important features of this event include, Net Banking Frauds, Facebook Harassment Scam.

Live Demos on Password Hacking using Wireshark, Cracking Windows using Metasploit, Website Server Hacking were conducted.

#### **Day 2:**

CSI DJSCE presents Security Day 2014, Day 2 on 28th March.

Kaspersky Labs, popular Russia based pioneer company came to our college for the very first time and talked about their Hardware and Software based Firewalls.

### **Event IX- Unity 3D**

CSI presented Unity 3D workshop on 3rd and 5th of October from 11.45am to 4.00pm

The workshop is basically for third year students.

**Unity** is a cross-platform game creation system , including a game engine and integrated development environment (IDE). It is used to develop video games for web sites, desktop platforms, consoles, and mobile devices.

The students developed a Tank Wars Game for their Virtual Reality Subject during the third year.

### **Event X- Placement Training Session**

In the month of July, CSI organized a 32 hour extensive placement training session which was conducted by “Final Desk”. The session covered important topics like data structures and algorithms, c/c++, operating systems and database systems which are essential topics with respect to placements in any company. At the end of the session a mock aptitude test was taken which was similar to the aptitude tests conducted by many companies during the placement process.

### **BUDGET**

<b>Sr.no</b>	<b>Date</b>	<b>Particulars</b>	<b>Withdrawal</b>	<b>Deposit</b>
1	18-09-2013	By opening balance		64101
2	20-09-2013	Self	1000	
3	23-09-2013	Cheque Charges	60	
4	23-09-2013	Service Tax	8	
5	20-09-2013	A to Z Certificates	1035	
6	15-10-2013	Inst(classes money)		30000
7	17-10-2013	printing(Hemant patel)	1875	
8	24-10-2013	printing(Hemant patel)	1875	
9	05-02-2014	self	1000	
10	06-02-2014	Rahul Prashant Shah(Codemania-1st)	3000	
11	06-02-2014	Monik Pamecha (Codemania-2nd)	2000	
12	06-02-2014	Sunny Patel (Codemania- 3rd)	1000	