



Google Cloud Technology Hackathon

@ Thiagarajar College of Arts and Science

@ Date : “Feb 21,22 2015”

Session / Workshop Conducted by **Senthil Kumar (QualComm)**, **Prasanna Vijayan(EveryCrave WebTech Pvt. Ltd., Former GSA of KLNCE)**, **Dilip Kumar (GSA of KLNCE)**, **Manimala (GDG Women)**

Summary :

The Overall summary about the event is making people to understand about Google Cloud platform and spreading the word about GDG Madurai Platform, Playground where people could come in and hack the solutions, pitch new idea and make themselves a team to work and engage to increase their skills.

Target Audience :

Students / Developers from various colleges in Madurai. We estimated the count will be around 100+ and eventually we turned up with 170+ students and cool developers from companies like winways (Startup in Madurai).

Topic :

Google Cloud- Google App Engine - Senthil Kumar

GDG Women - Manimala

Google Tech Talk - Dilip Kumar

Agenda :

21 Feb 2015 Event Agenda Thiagarajar College 9am to 5pm		
8:30 - 9:15 AM	Registration	
9:15 - 10:00 AM	Inauguration	<ul style="list-style-type: none">• Welcome Note• Guest Introduction - [HoD CS dept]• Guest Memento [Principle of TC]
10.00 - 11.00 AM	Motivation talk	<ul style="list-style-type: none">• How to become a Google Developer• What is GDG Madurai <p>--- Prasanna Vijayan</p>
11:00-11:15 AM	Break	
11:15 - 12:00 PM	Google developer group	<ul style="list-style-type: none">• What is Google Developer Program• Google Recent Projects video• Project Ara, <p>--- Abarajithan</p>
12:00 – 12:45 PM	Women in Technology	<ul style="list-style-type: none">• Importance of Women in Technology• Achievements of Madurai girls through Metoomentor.org• Opportunity of Women Developer <p>--- ManiMala M</p>
12:45 – 1:15 PM	Panel Discussion	Metoomentor.org team [Vaishnavi,Priyanka and Girija]
1:15-2:00 PM	Lunch	
2:30 - 3:45 PM	Hands on (GAE) Hackathon starts	<ul style="list-style-type: none">• Installing Python & GAE• Running Hello world in GAE <p>--- Senthilkumar M</p>
3:45 - 4:00 PM	Break	

4:00 - 4:45 PM	Hackathon Continuation	<ul style="list-style-type: none"> • How to debug GAE App • Develop WebApp about me --- Senthilkumar M
4:45 - 5:00 PM	Continues on next day	

22 Feb 2015 Event Agenda Thiagarajar College 10am to 1pm		
10:00 - 10:15 AM	Welcome Note	
10:15 - 11:15 AM	Hackathon Concludes	<ul style="list-style-type: none"> • Create developer Account • Deploy the APP in app engine
11:15 - 11:30 AM	Break	
11:30 - 12:30 PM	Pitch your ideas / Feedback session	
12:30 - 1:00 PM	GDG Madurai member award and networking certificate distribution	

Photos :

Google + : <https://plus.google.com/100713150577694623386/posts/Wr5s5j1hLbZ>

Metoomentor :

Other Photos :

Videos :

Planning :

Senthil and Prasanna contacted each other previously back before 3 - 5 weeks just saying hello and they eventually turned up in conducting one of the super cool weekend to most of the students. We have got really good responses from other colleges in and around madurai. Some Staffs are really helping us to move further and inspiring us not to bound in madurai alone and pushing us for the new colleges in other southern cities of TamilNadu.

URL : gdgmadurai.in

Impact :

At the end of the day, people were able to push their own profile pages in their associated cloud console. We saw people editing the code very easily and hacking it. Here is some list of people who uploaded their websites.

The made sample website using our reference code base for their startup.

websisapppage.appspot.com

catenaapp.appspot.com

aboutteamcatena.appspot.com

poppinsolvers.appspot.com

abouteasybus.appspot.com

Volunteers :

We have surprising number of students helping us in madurai. They came up and said we will be helping us. There are 40+ Volunteers in Madura college, KLNCE and TC Arts and Science College.