

Vasavi College of Engineering

Ibrahimbagh -31

Department of Computer Science & Engineering

A Report on 4-day workshop on “**Microsoft Windows 8 App Development**” conducted during July 11th - 14th, 2013.

(Conducted under Industry Institute Interaction)

A 4-day workshop on “**Microsoft Windows 8 App Development Program**” was organized by the Department of Computer Science & Engineering, in association with Microsoft, Edu-Kinect, India for the student audiences of B.E 3/4 CSE at Vasavi College of Engineering, Hyderabad during July 11th - 14th, 2013.

All the students of BE 3/4 CSE took active participations for 4 day workshop.

The workshop was conducted by Mr. Naga Kumar, Project Manager and Mr. Prathap Reddy, Software Engineer, Edu- Kinect, India

The objectives of workshop were

- To explore the various features of Windows 8 and also to convey the runtime environment of Windows 8 OS in depth.
- To provide a platform for the students to explore their ideas and to transform them into innovative Windows 8 Apps.

The workshop started off with an introduction to .Net, C# and basic console based programs. The session continued with the basic platform level topics & other complex concepts like Framework and XAML utilizations.

The speakers have discussed the tools used for application development like Visual Studio 2012 and the Blend Tool. Various controls and templates were explored.

Basic animations were taught and few sessions were too helping in learning complex Animations. Individual attention was given to the students for effective learning.

Demonstration for uploading an app onto the Windows App Store was shown. Detailed instructions were given for creating an account in Dream Spark and in Windows App Store.

Training was given and required material was shared with the students for getting through MTA Certification (98-363). This certification is based on “Web Development Fundamentals” offered by Microsoft.

The last session of workshop was a revision session of the topics discussed in the earlier sessions and clarification of doubts of the students.

As per the narrations of students the workshop was the best ever platform focusing practical aspects to develop windows 8 Apps.