

## **ANDROID: THE ARCHITECTURE AND APPLICATION ENVIRONMENT**

**ANAND**

Assistant Professor, Department of Computer Science, Keshav Mahavidyalaya,  
University of Delhi, New Delhi, India

### **ABSTRACT**

This article presents an overview of the Android OS, covering a detailed discussion on its architecture and framework. The author has compiled a detailed description of the Android to facilitate a broader understanding of its various features and its internal composition. The significant reach of the Android in the various computing devices and its enhanced usage by a variety of people, professional and hobbyists presents a need for a holistic description of its environment for the end users. Hence the article presents a wide ranging discussion on the architecture, framework and the development environment of the Android.

**KEYWORDS:** Android OS, Android Structure, Android Architecture, Android Framework