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# WHAT IS APP DEVELOPMENT

- App development is the learning of the development of a mobile application. It also involves the understanding of the basics and concepts behind the development of an app. It helps students to develop logic and conceptual-based learning.
- In this program, we help students to take a step towards working with technology professionally and learn important industry skills within engineering, IoT, and data processing

<b>Class</b>	<b>Project/Activity</b>	<b>Understanding/Learning</b>
1	Introduction to app inventor and create magic button	Understanding the basics of app development
2	App Installation on phone	Basic the installation
3	Make your camera	Camera opening basic in the app
4	Turn on and off the torch	Torch controlling using the app
5	Make your WEB application	Understanding the web application development
6	Bouncing balls	Basic GUI understanding
7	Voice-activated app	Voice activation understanding



8	Barcode scanner	Barcode scanning features understanding
9	Calculator	Mathematical operation in application
10	Car game	Movement and screen shifting basics
11	Shopping app	E-commerce features understanding, in an app
12	Bill Generator	Text alignment methods
13	Drawing book	Drawing methods in the app
14	Login page	GUI of login in mobile
15	Identify the image using Alexa	AI in-app using third-party services
16	Quiz making	Conditional and logical understanding
17	App lock	App lock basic and permission basic
18	Language Translator	Language in apps methodology
19	Stopwatch	Time switching
20	Taking online attendance	Counter methods for counting