

# CHUA CHU KANG COMMUNITY CLUB IT Centre



35, Teck Whye Ave Singapore 688892

## How To Create Handphone Apps Using Computer (For Adult)

**Duration:** 12 hrs

Objective

This course is to teach the basic on how to build an app without code and programming.

**Course Outline** 

Adalo (Non code app development)

Photopea (photo editing)

#### Module 1

- Introduction.
- Understand the process of app development.
- Understand the market needs.
- Introduce Adalo.
- Understand how to publishing to Play Store or on App store.
- Understand the interface of design and blocks.
- Using simple component to build a simple app interface.
- Add buttons, text input, images, videos, navigate to different screens.

#### Module 2

- Basic photo editing using Photopea.
- Learn how to edit logo and icons with transparent background.
- Export and import images from Photopea as navigation link.
- Understand the user interface and User experience.
- Use database to create a login page.
- Use database to create a scrollable image list.

### Module 3

- Understand what e-commerce is and epayment process.
- Plan the app screens and navigation.

- Create a simple food menu app.
- Use database to create login page, images and menu pricing.
- Create a welcome page and homepage.
- Test app and troubleshooting

#### Module 4

- Create an app for booking appointment.
- Create a list of programs from database.
- Setup a calendar and text input.
- Confirmation page.
- Test app and troubleshooting.

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