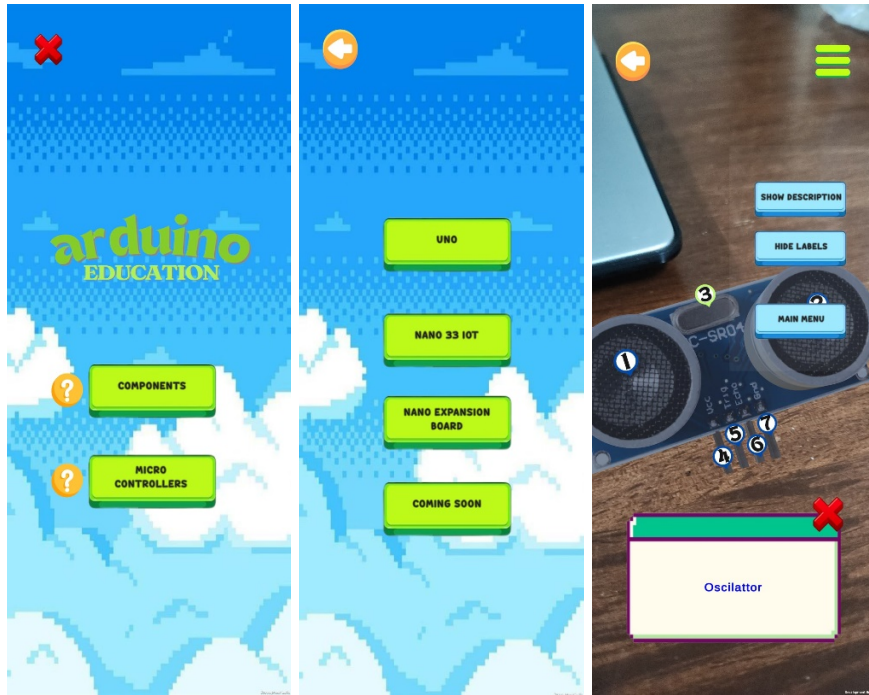# Arduino Education AR

Installation Guide

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1   Introduction

This guide will help you download and install the "Arduino Education AR" application on your Android smartphone.

Prerequisites

- An Android smartphone with an internet connection.
- Enough storage space to download and install the APK file.
- Enabled `Install unknown apps` permission for your web browser.

Troubleshooting

- Download Issues: Ensure you have a stable internet connection and sufficient storage space on your device.
- Installation Issues: Ensure that you have enabled the installation from unknown sources and that your device has enough storage space.
- Security Warnings: Some devices may warn you about installing apps from unknown sources. Ensure that the source (GitHub) is trusted before proceeding.

2   Steps to Download and Install
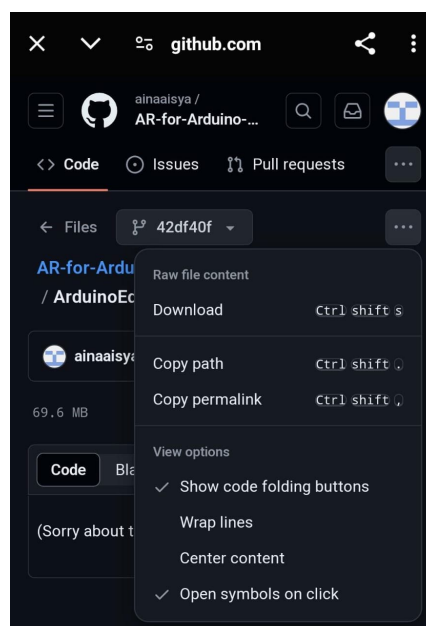
Step 1: Download the APK file

1. Open the web browser on your Android smartphone.
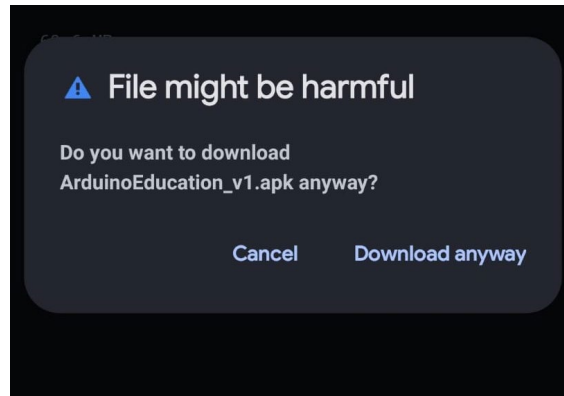2. Navigate to the following URL:

https://tinyurl.com/ArduinoEducationDownload

or scan QR below to be redirected to the download site.

3. Once you have successfully opened the link, click on the three-dot menu button and select `Download`.
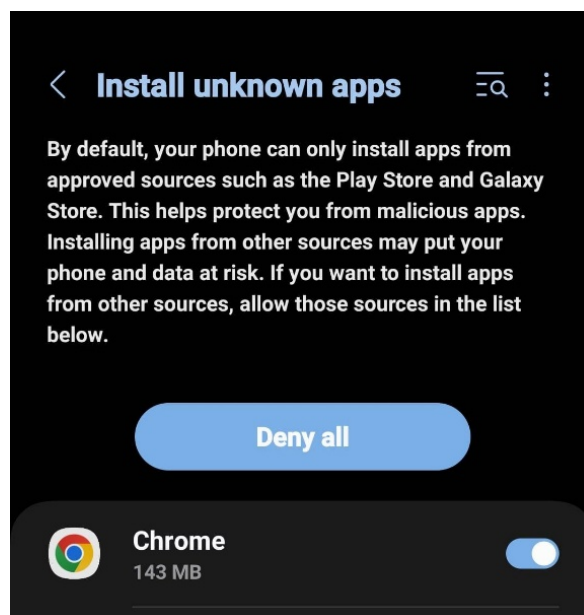
4. The download will begin automatically. If prompted, confirm that you want to download the file.

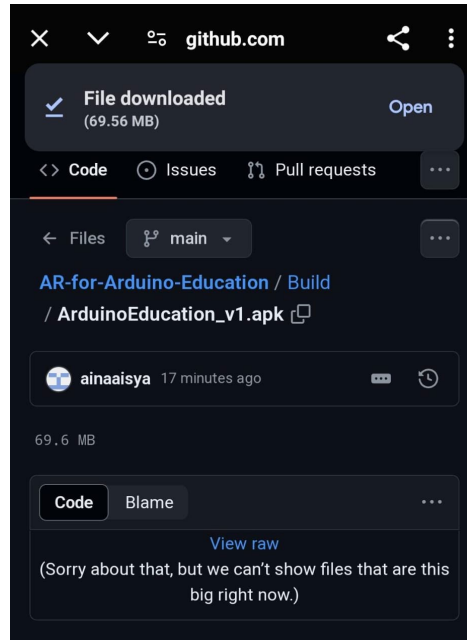## Step 2: Enable Installation from Unknown Sources

Before you can install the APK, you need to allow your device to install applications from unknown sources:

1. Go to Settings on your smartphone.
2. Scroll down and tap on Security or Privacy.
3. Look for `Install unknown apps` or `Unknown sources` and tap on it.
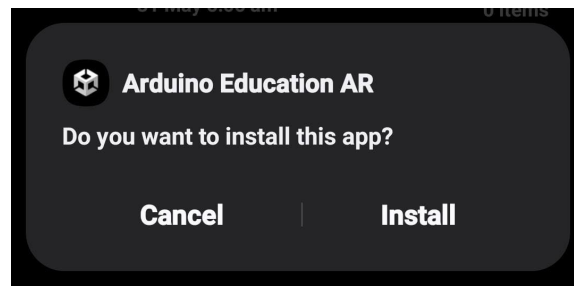4. Find your web browser in the list and enable the permission to install unknown apps.
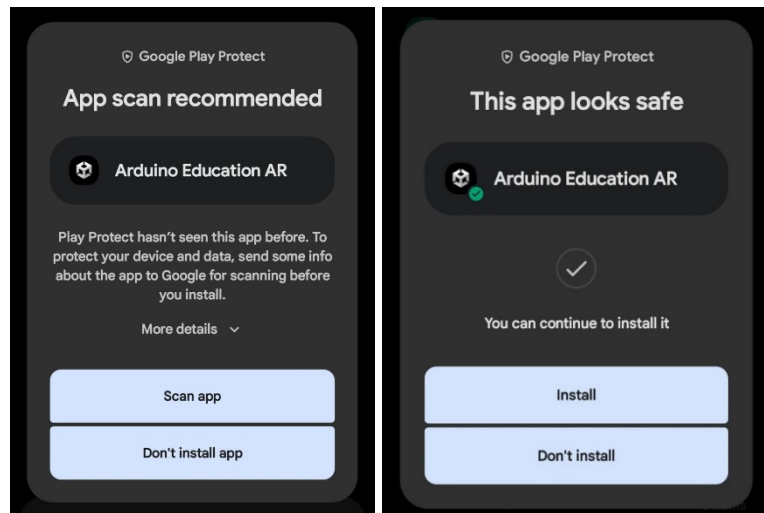
Step 3: Install the APK

1. Once the download is complete, open the Downloads folder or notification bar to locate the downloaded APK file.

2. Tap on the `arduino-education-ar.apk` file.
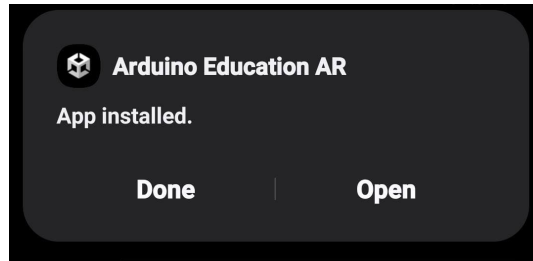3. A prompt will appear asking if you want to install the application. Tap `Install`.

4. Google Play Protect will automatically scan the APK file for security purposes. When prompted, tap `Scan App` and wait for Google Play Protect to complete the scan before proceeding with the installation.
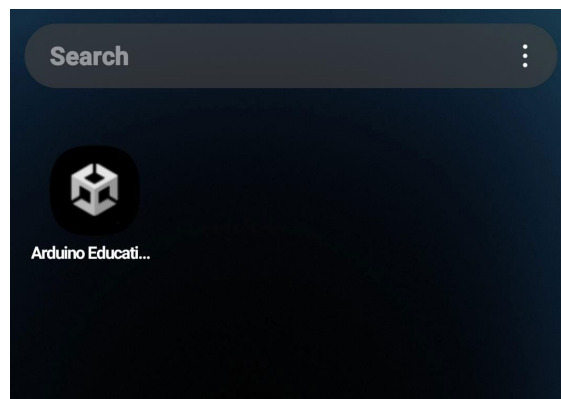
5. Wait for the installation process to complete.
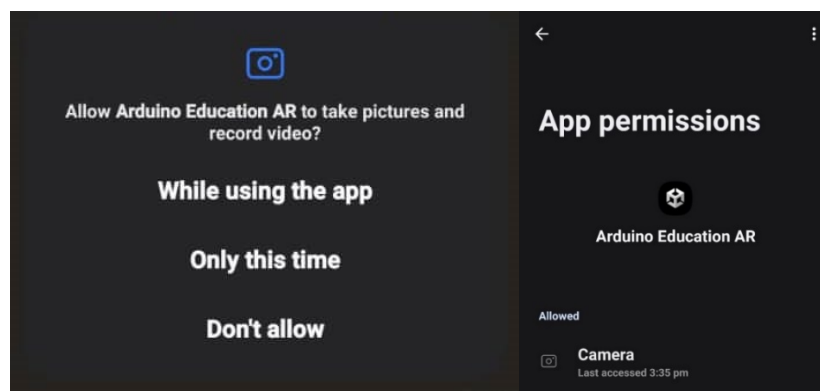
Step 4: Launch the Application

1. After installation, you can open the application directly from the installation screen by tapping `Open`.

2. Alternatively, you can find the `"Arduino Education AR"` app icon in your app drawer and tap on it to launch the application.

3. Upon launching the application, you will be prompted to grant camera access. Alternatively, you can configure the camera permission manually in your phone's settings.

4. Have fun and enjoy!