Lappeenrannan teknillinen yliopisto

School of Technology

Software Development Skills

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LEARNING DIARY

Software Development Skills: Mobile

**LEARNING DIARY**

**14.04.2025**

Video:   
**Android Studio For Beginners Part 1**

Content:

Introduction to Android Studio.

Android Studio as Integrated Development Environment.

Setting up project.

How to use Android Studio.

Debugging and running app.

First app – adding numbers

**22.04.2025**

Video:   
**Android Studio For Beginners Part 2**

Content:

Making Quick App Launcher.

**28.04.2025**

Video:   
**Android Studio For Beginners Part 3**

Content:

Making list app with ListView

Custom layots.

Displaying images with ImageView.

**6.05.2025 - 10.05.2025**

Developing my app.

I came up with notes app.

App Structure:

For all activities I am using Java.

1. MainActivity (Main page)
2. DetailActivity (Opening notes – open button)
3. AddNoteActivity (Making new notes)
4. MyAdapter (List Item)

Layouts:

**activity\_main:**main page

**list\_item:**list item

**activity\_detail:** opening notes in full page

**activity\_add\_note:**for adding notes