Lappeenrannan teknillinen yliopisto

School of Business and Management

Sofware Development Skills

<Insert name here>, <Insert student number here>

LEARNING DIARY, MOBILE MODULE

**LEARNING DIARY**

14.11.2021

I started the course and created a new repository on GitHub. I read through the course information and environment setup pages, which seemed to be almost identical to the ones in the front-end course. I already have Android Studio installed from the object-oriented programming course, so it didn’t take long to get things going.

The first video covers a lot of things that I already knew, but a refresher is always good. I added in the components that were shown in the video. Programming the addition functionality reminded me of how to access the components in code and how to cast a string to an integer in Java.

Breakpoints and the step-by-step debugging were new to me and seem really useful. I also didn’t know of the quick way to turn an integer into a string by concatenating it with an empty string. I used String.format for the same purpose as I think it looks better.